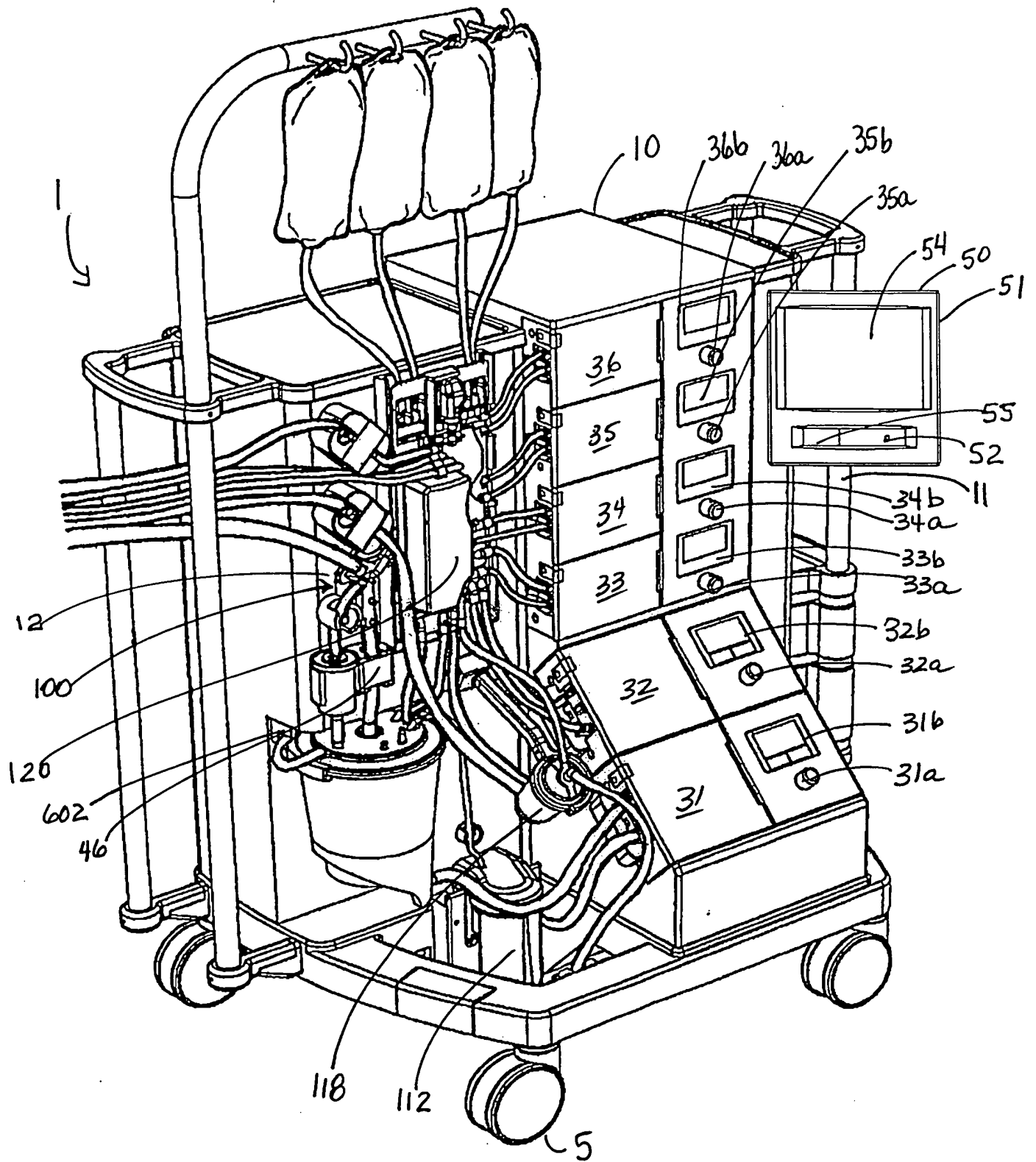


0963793.09601
T09260"E6796601



109260" E62E9660

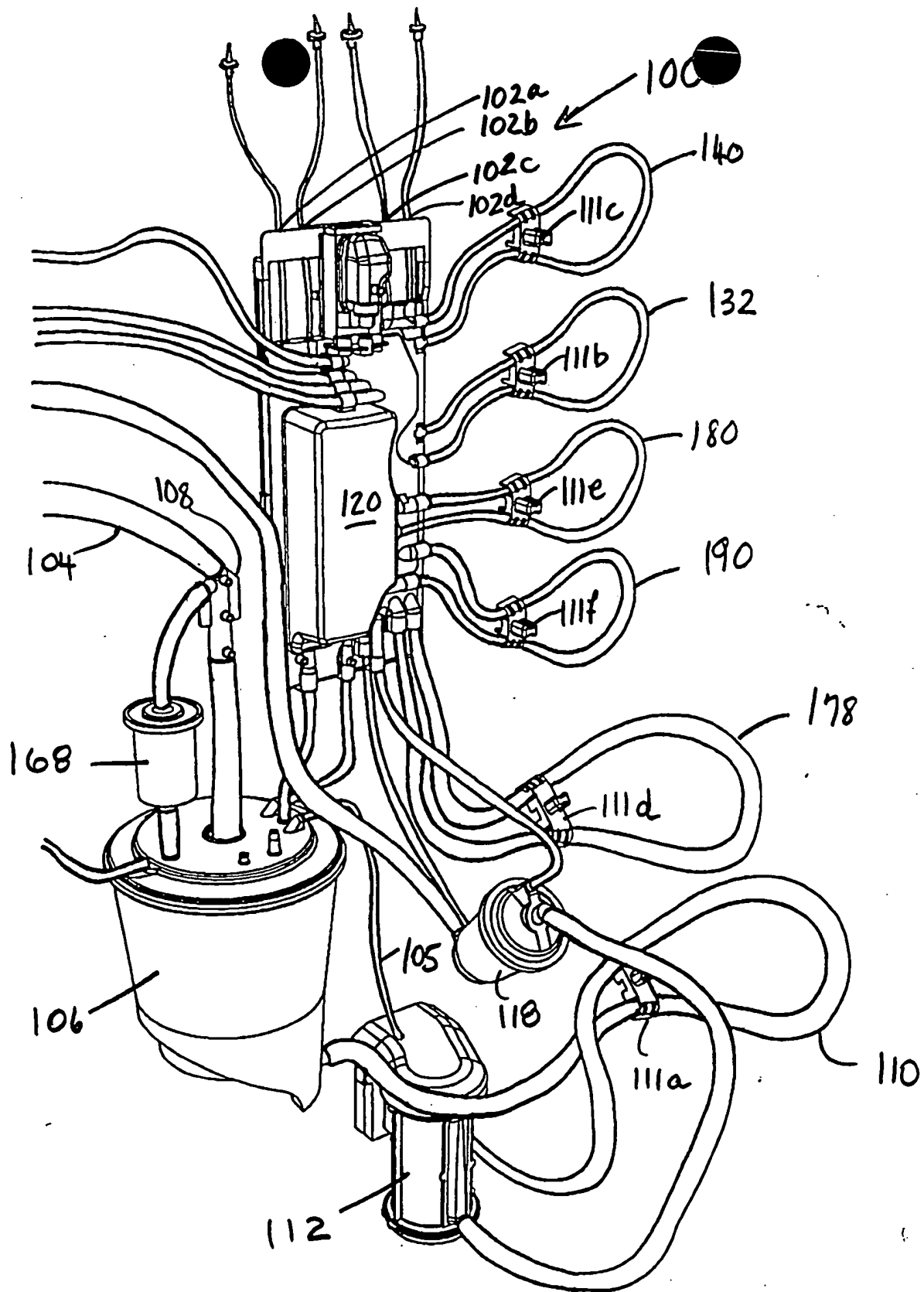


FIG. 2A

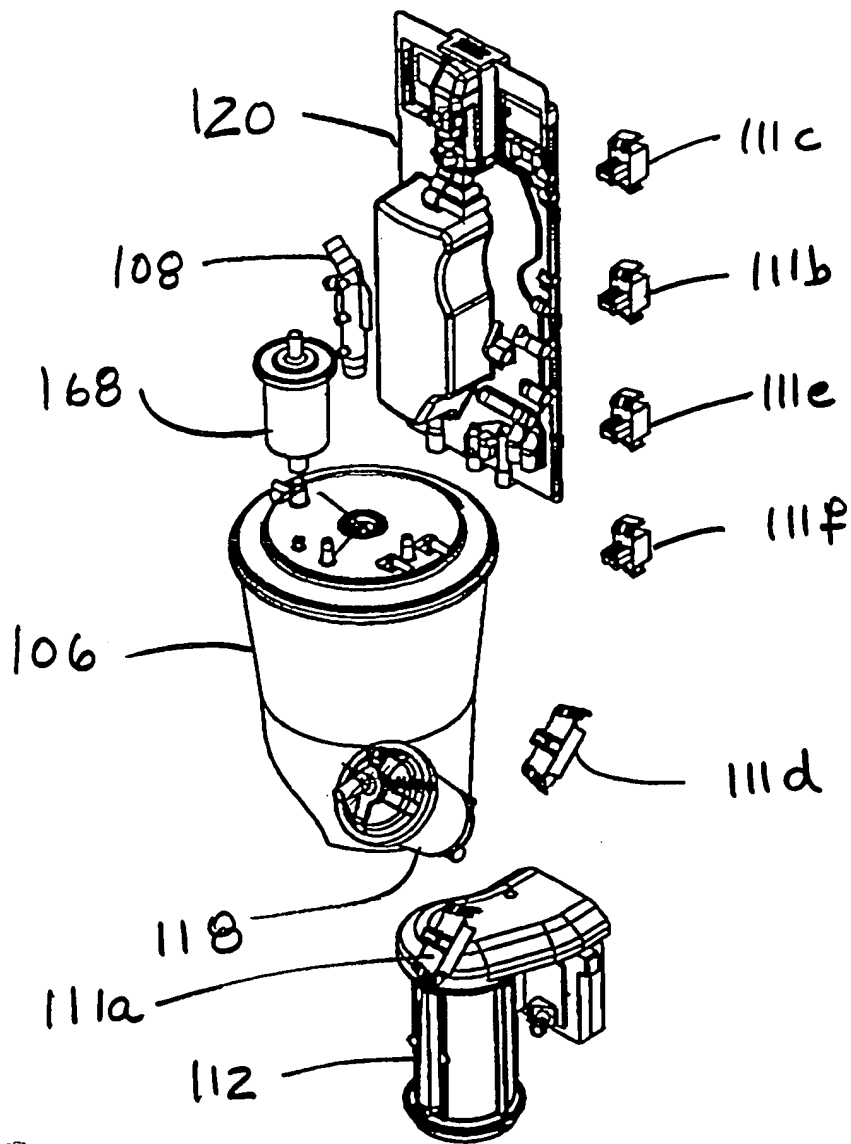


FIG.2B

FIG. 3A

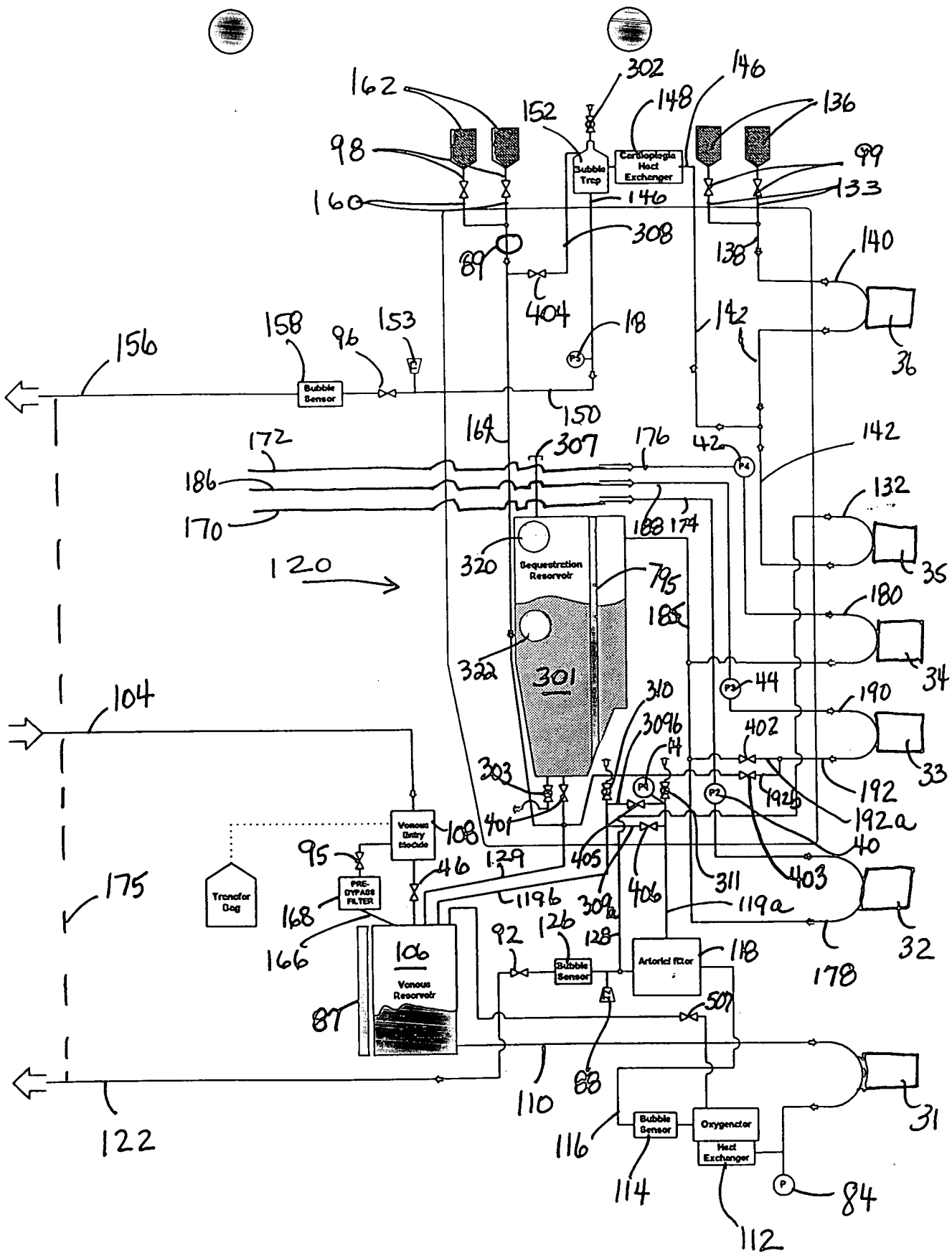


FIG. 3A

FIG. 12

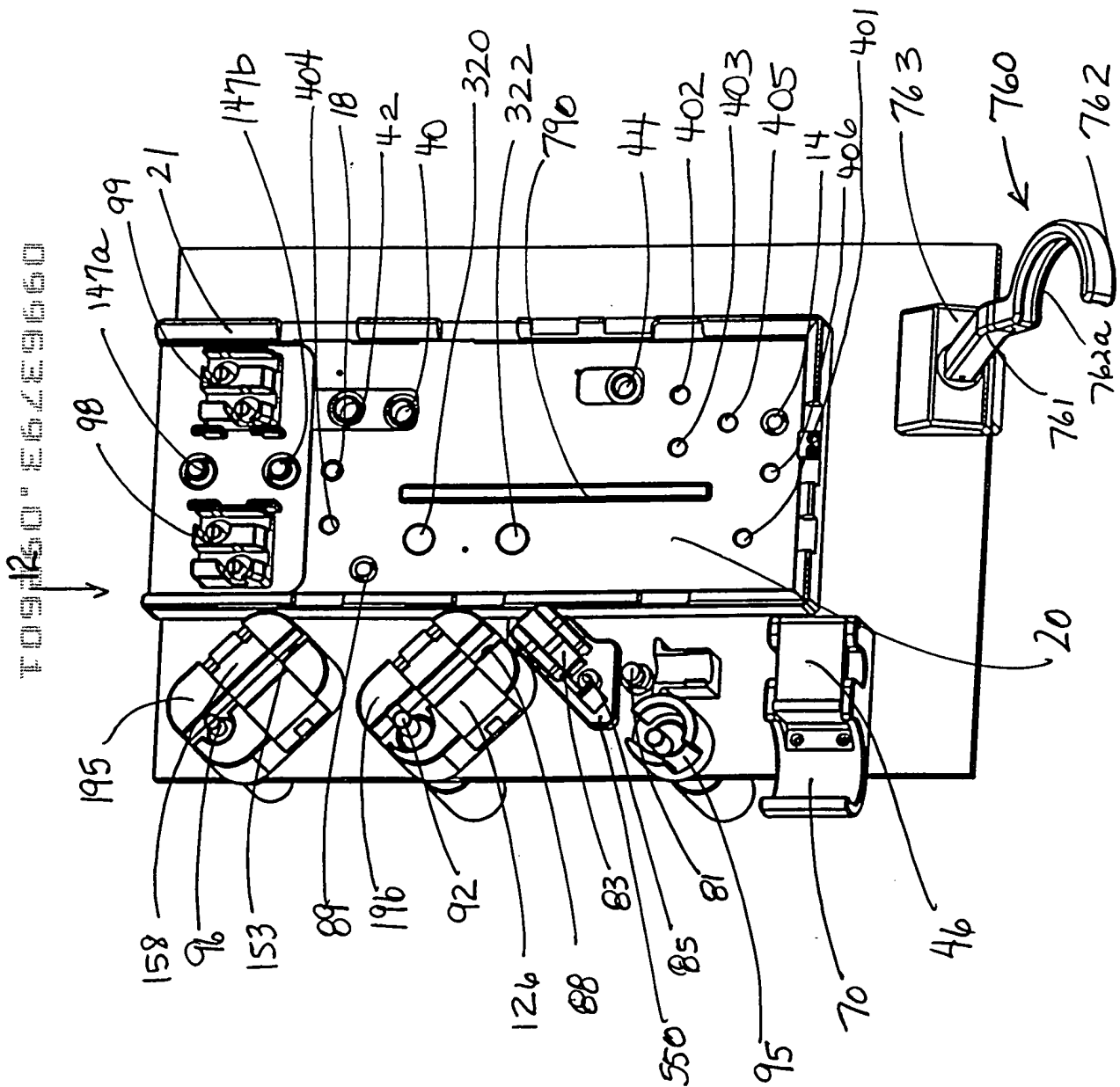


FIG. 4

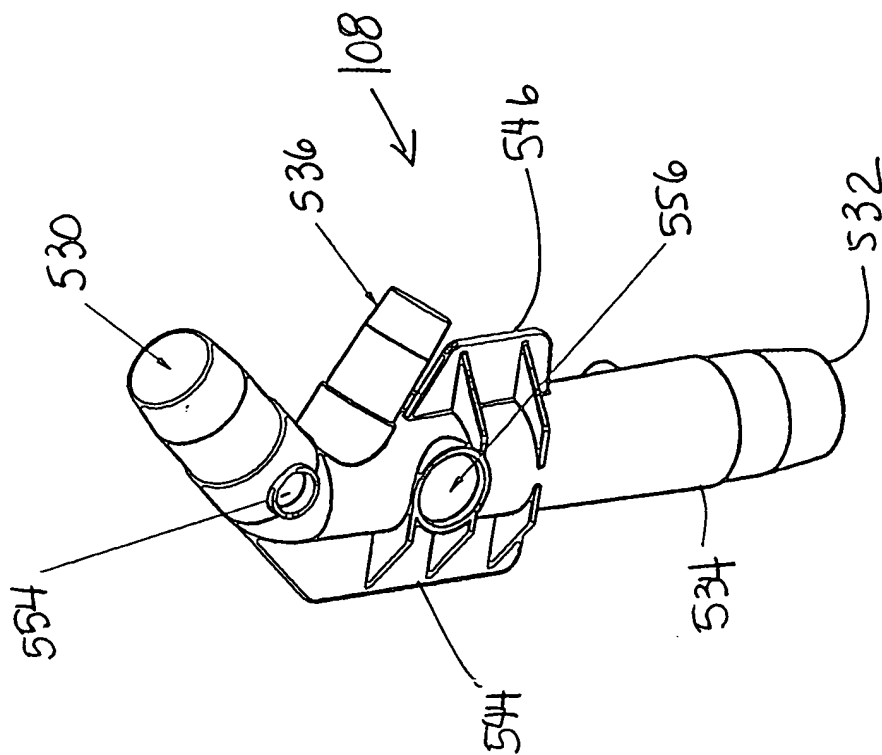


FIG. 5B

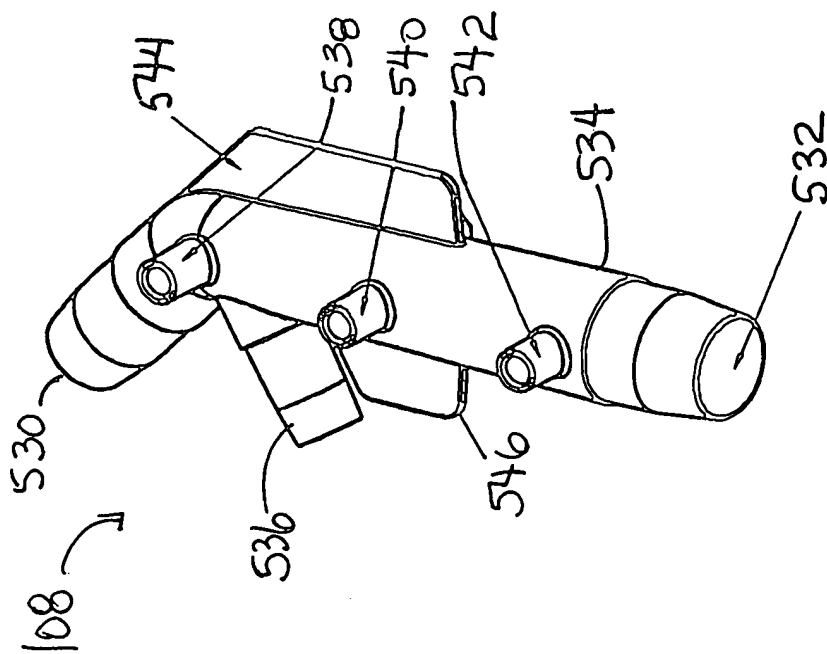
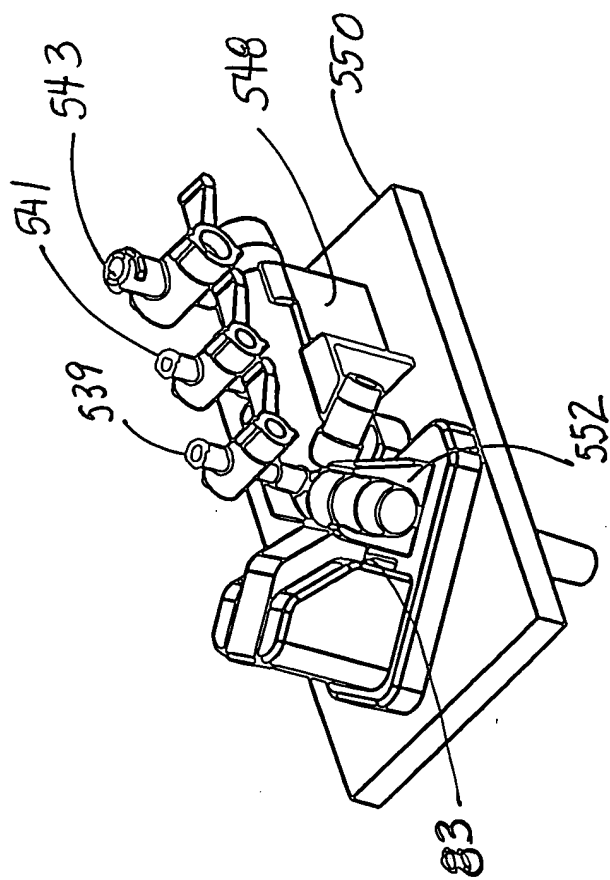
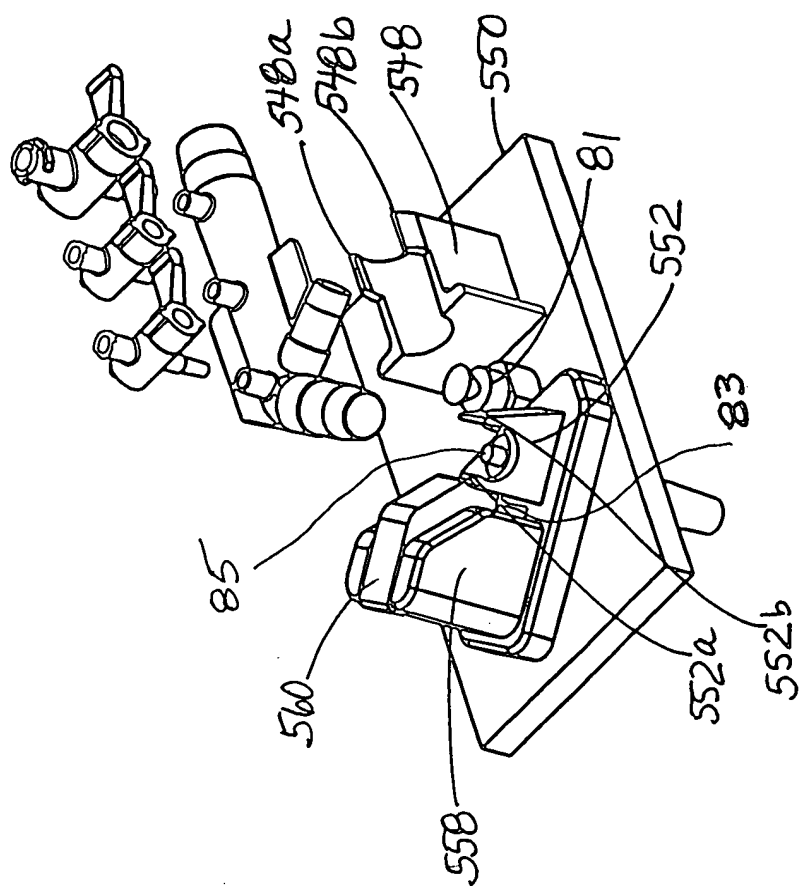


FIG. 5A



F/G.5D



F/6.5C

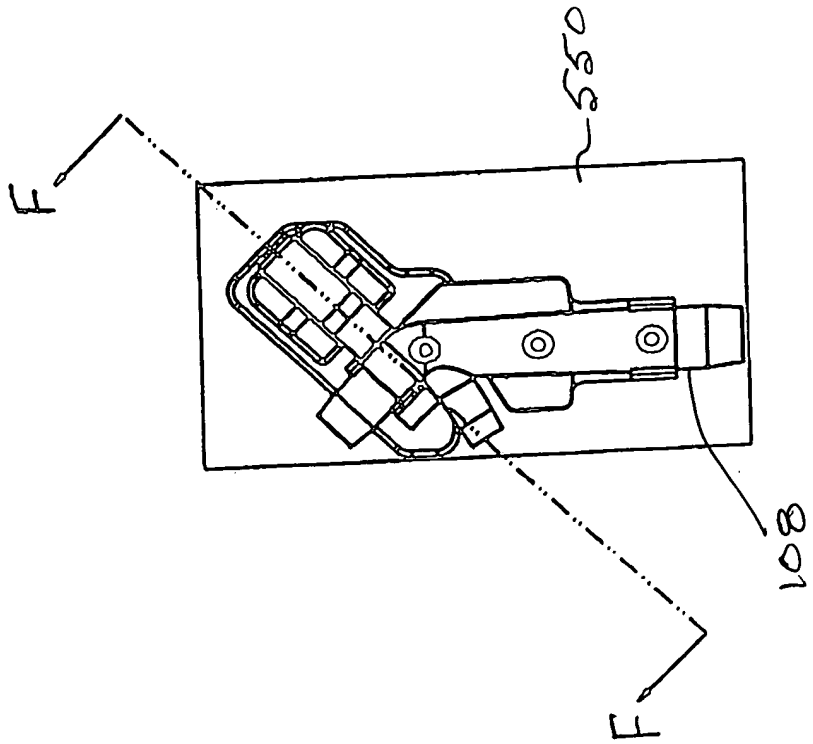


FIG. 5E

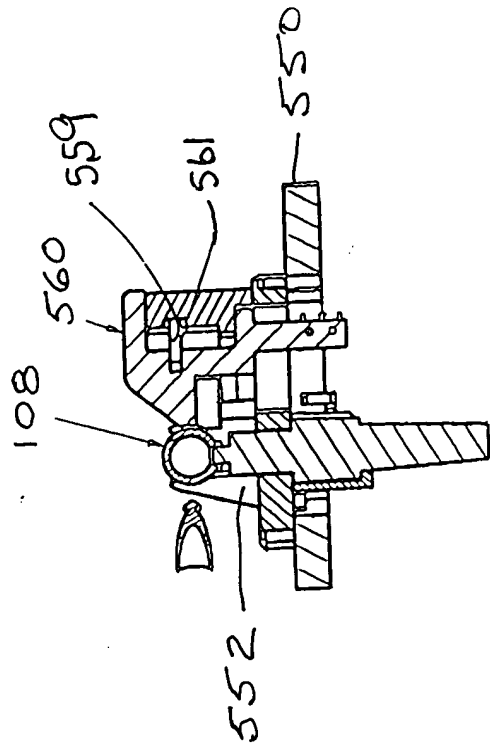


FIG. 5F

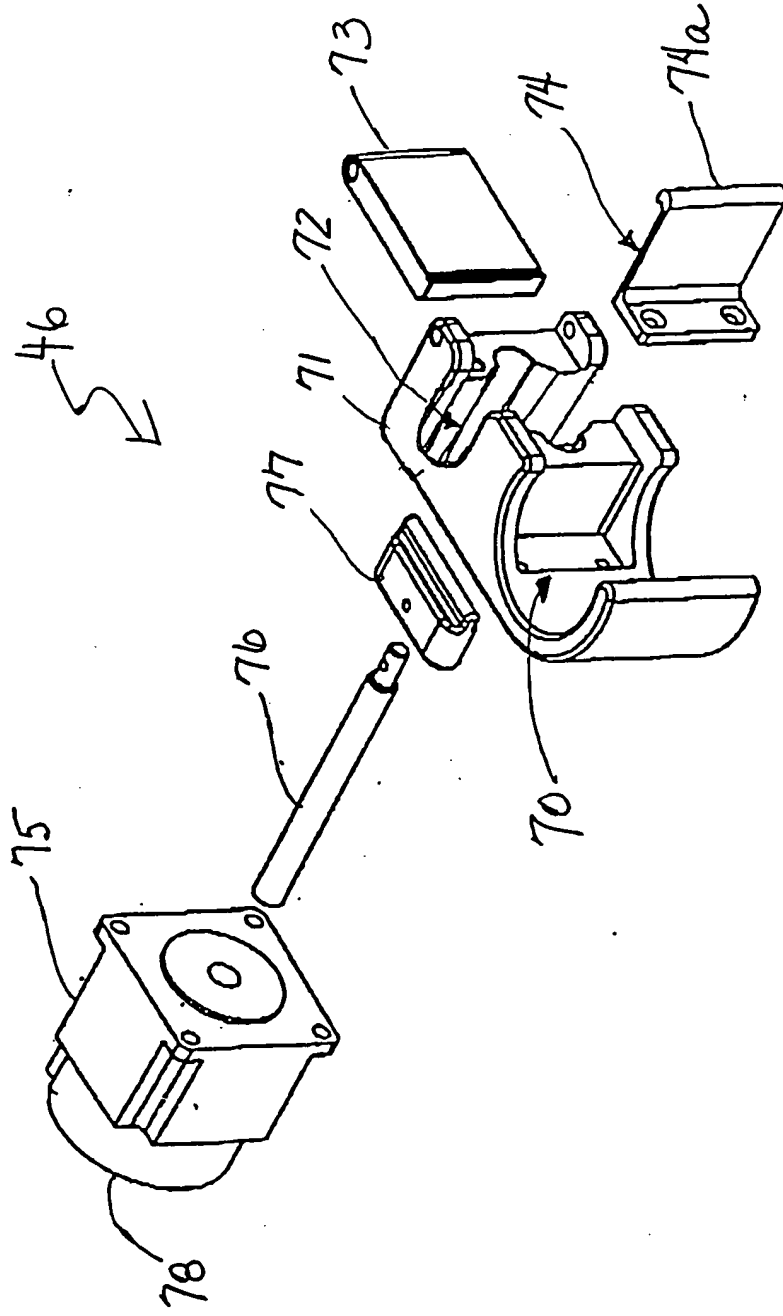


FIG. 6A

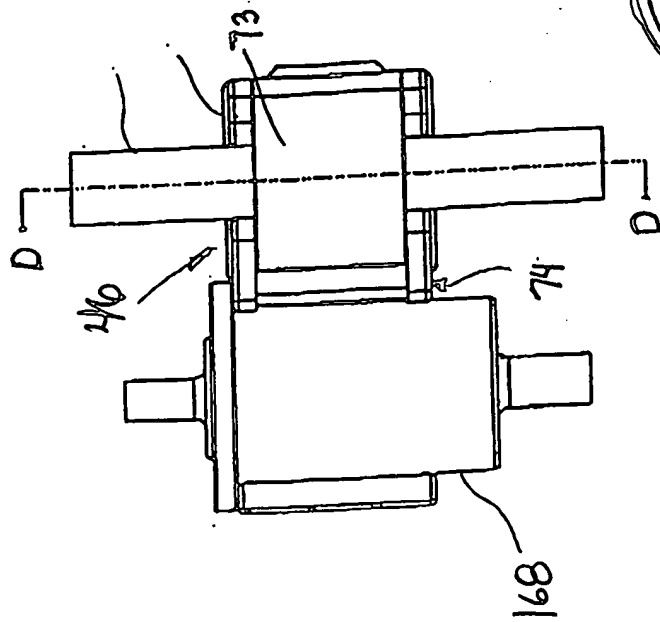


FIG. 6C

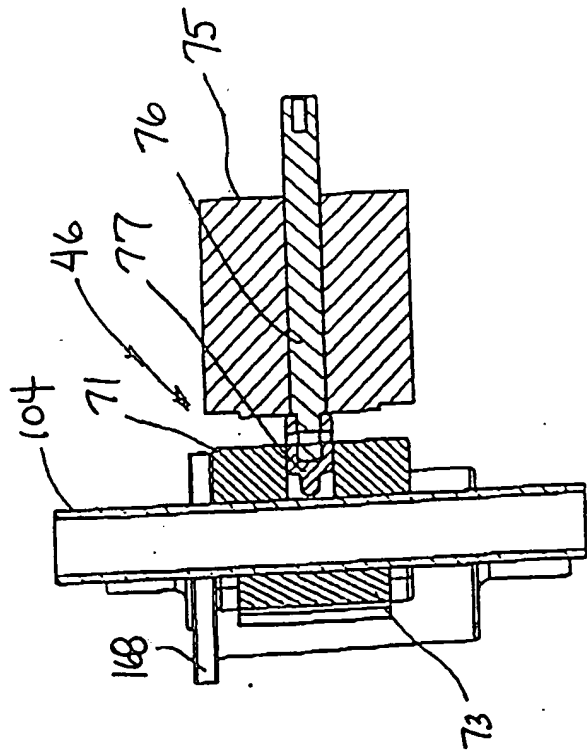


FIG. 6D

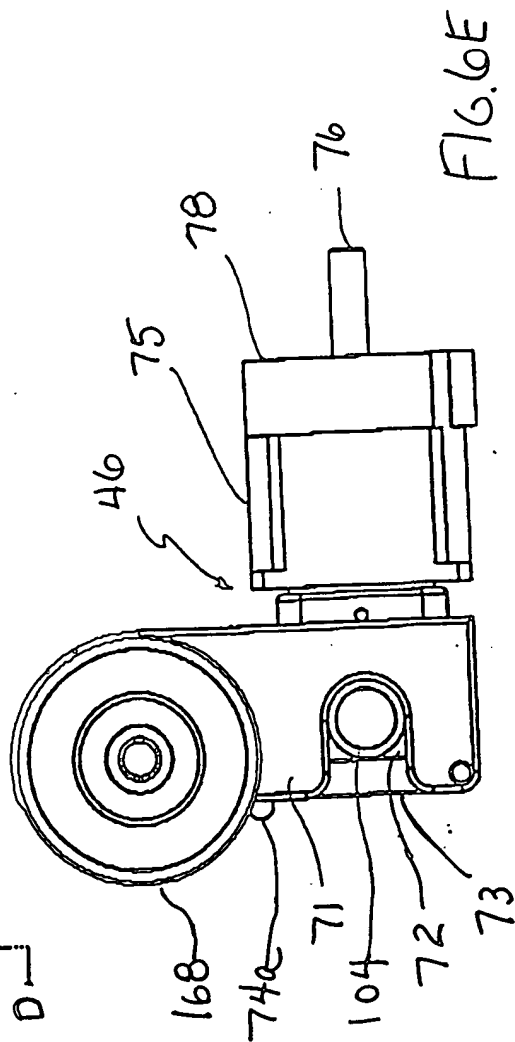


FIG. 6E

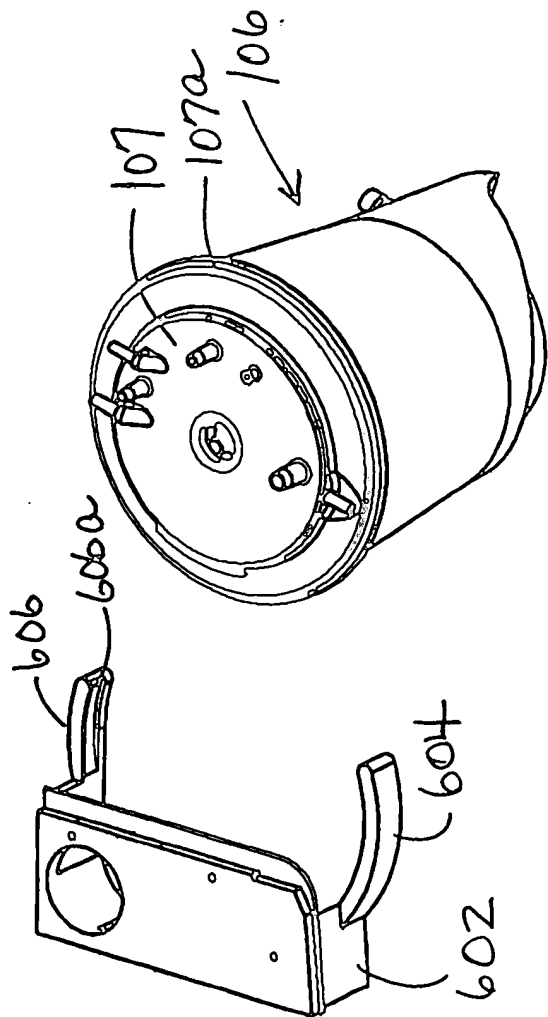


FIG. 7A

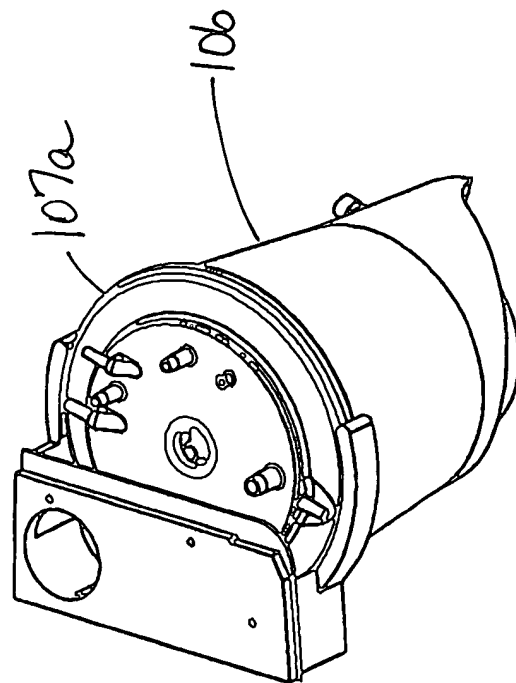
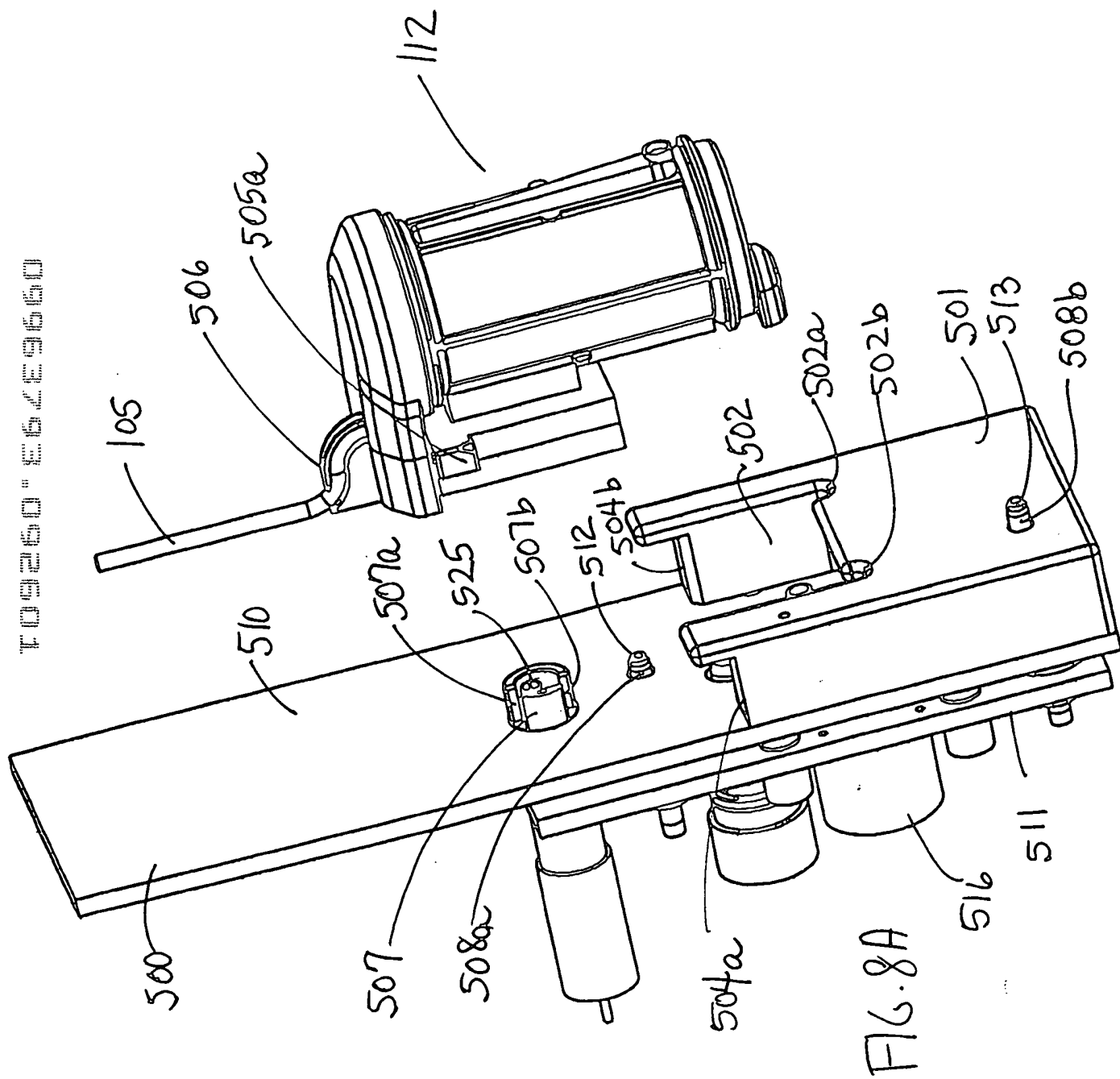


FIG. 7B



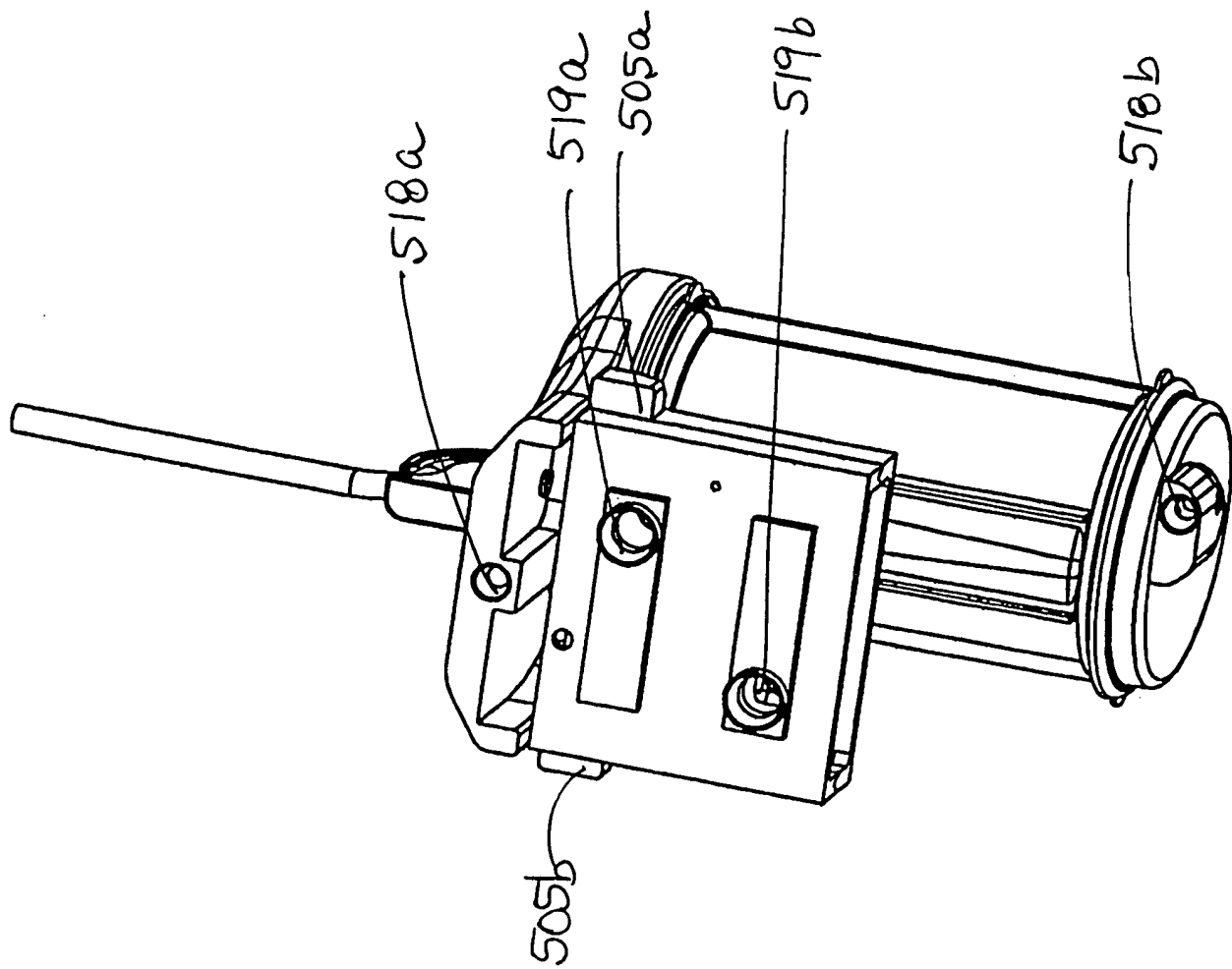
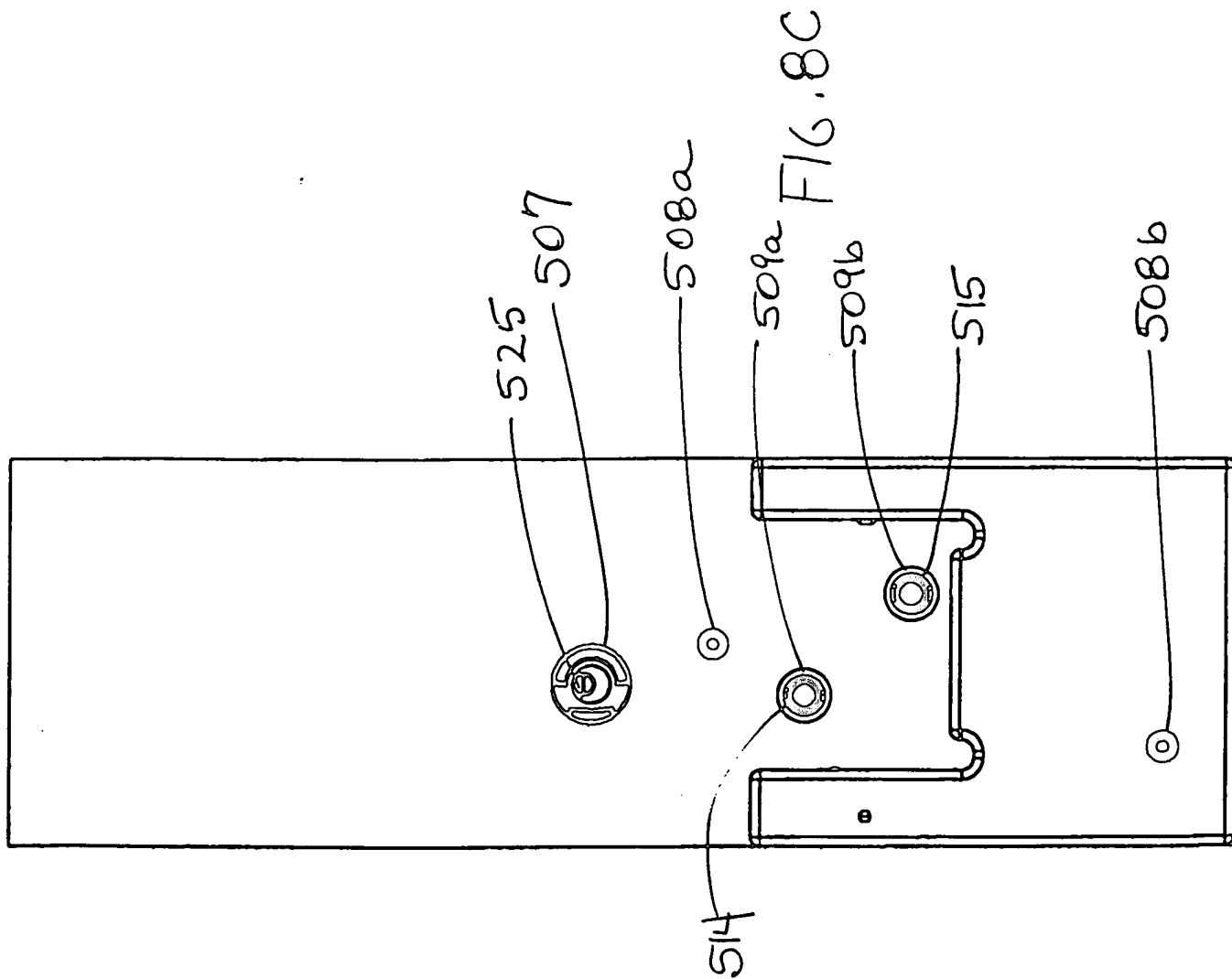
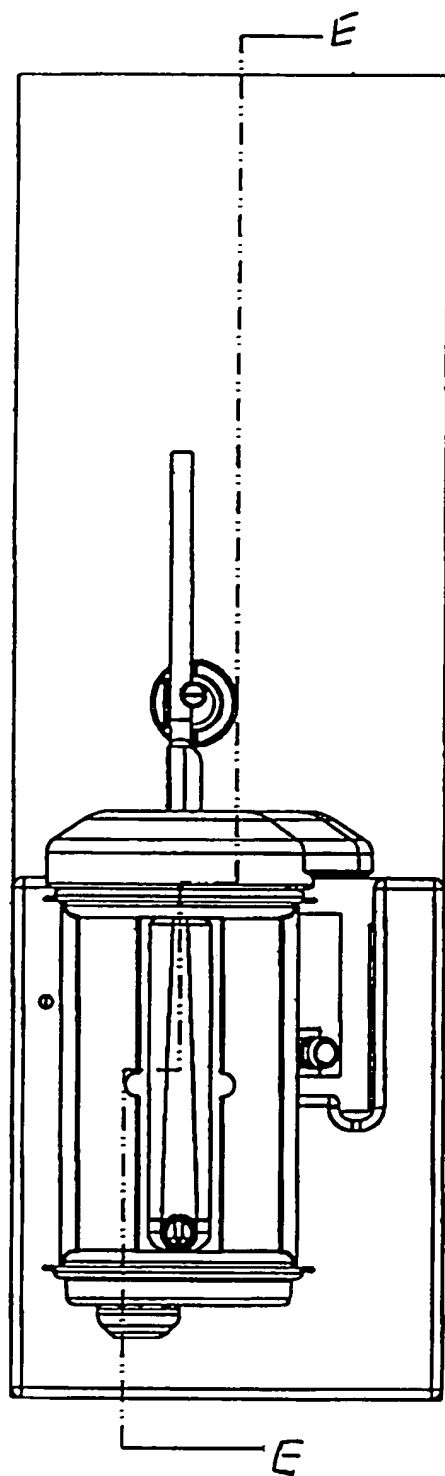


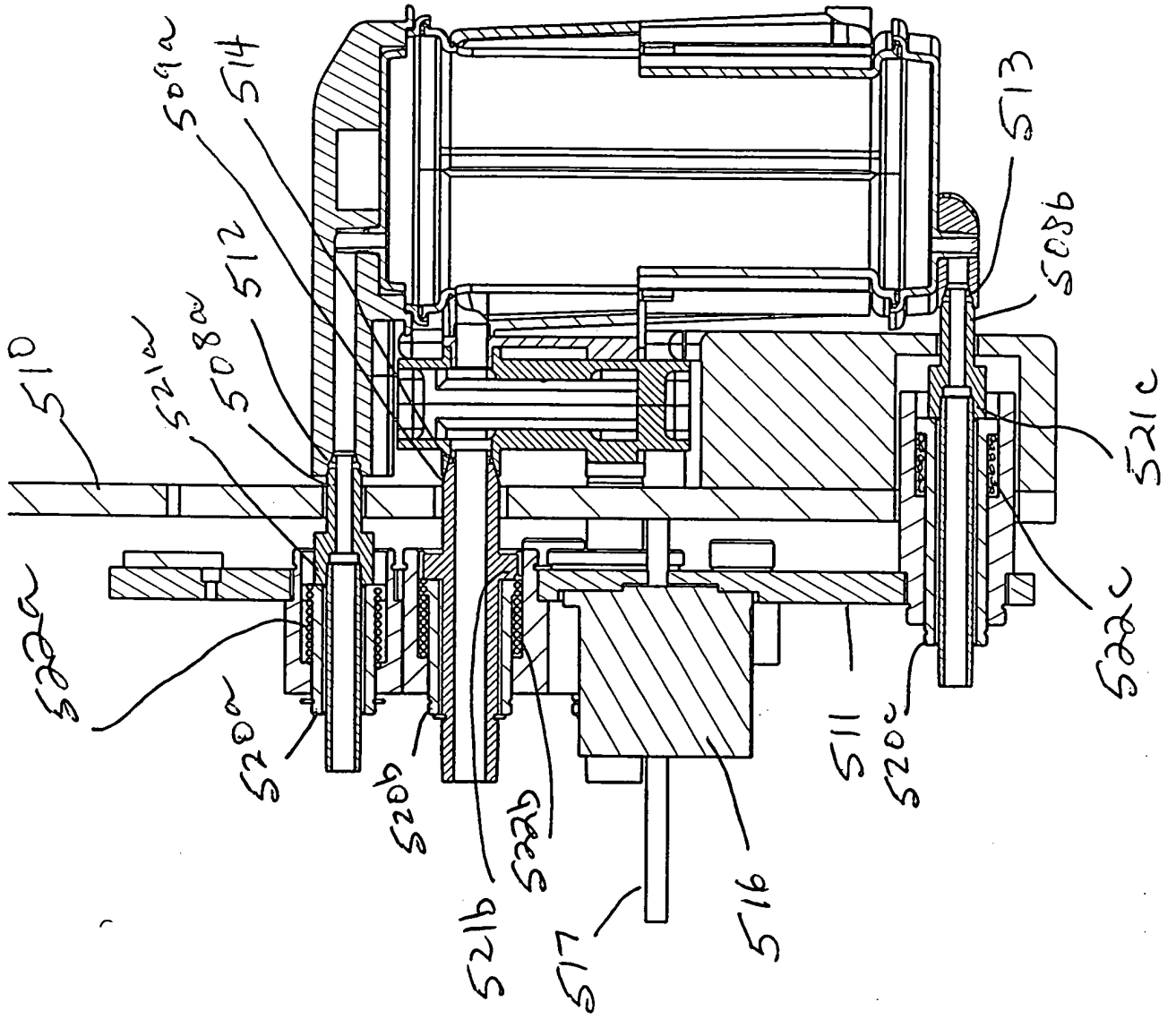
FIG. 260" E52E9660



09260" E67E9660

FIG. 8D





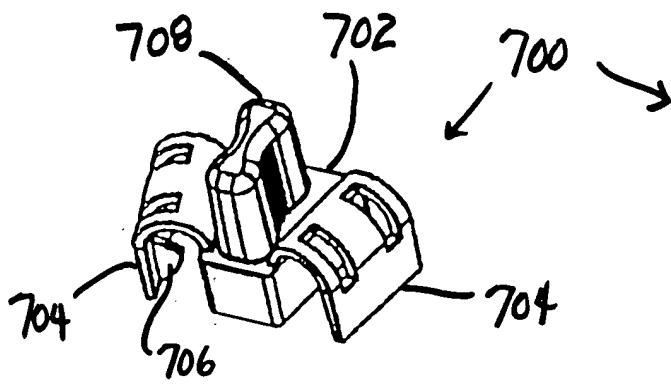


FIG. 9A

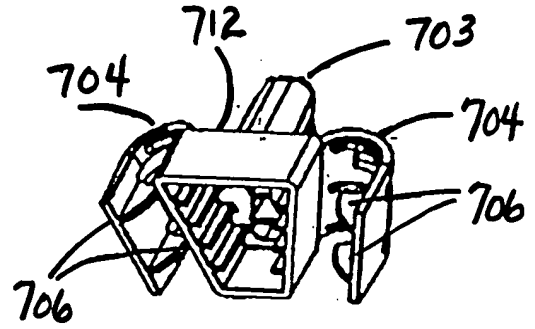


FIG. 9B

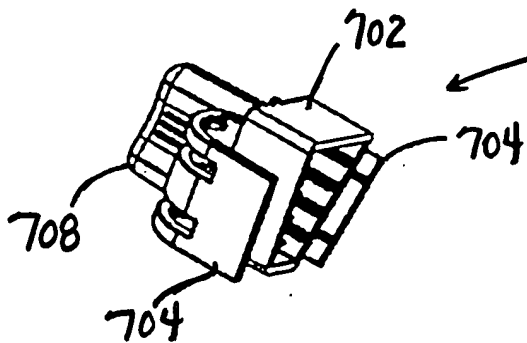


FIG. 9C

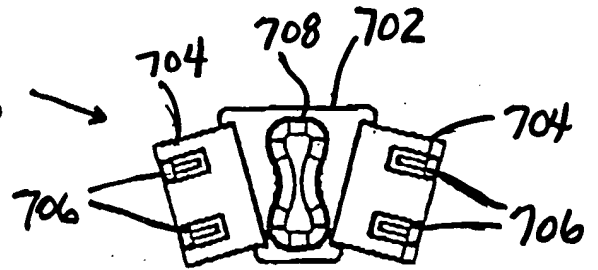


FIG. 9D

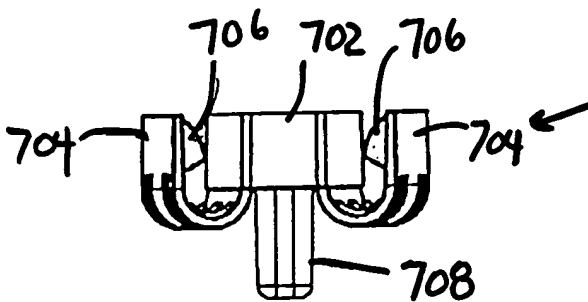


FIG. 9E

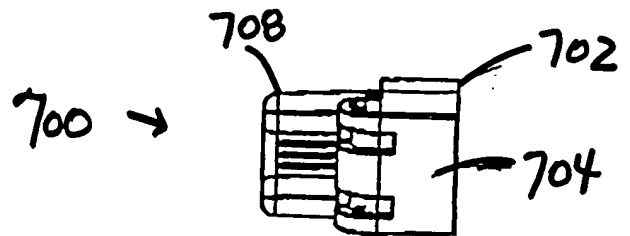


FIG. 9F

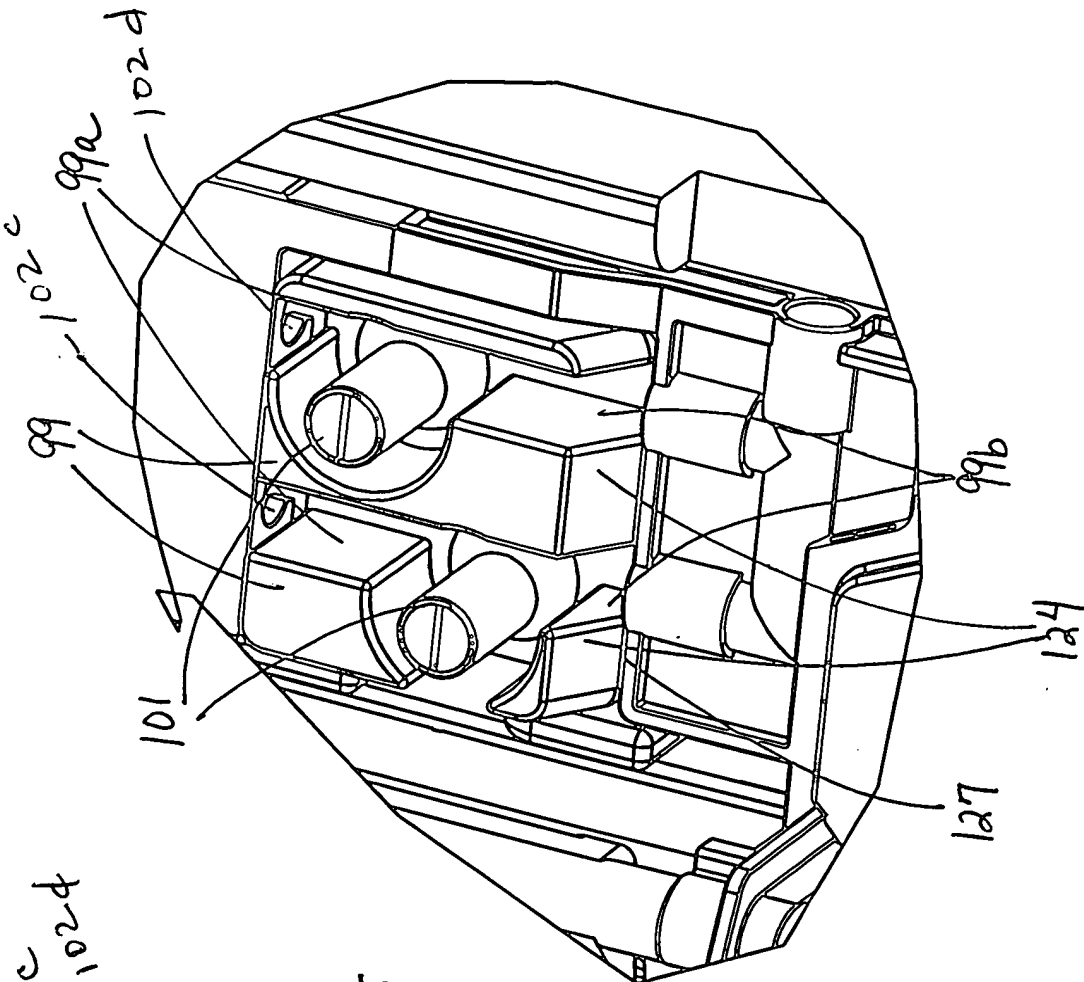


FIG. 10A

FIG. 10B

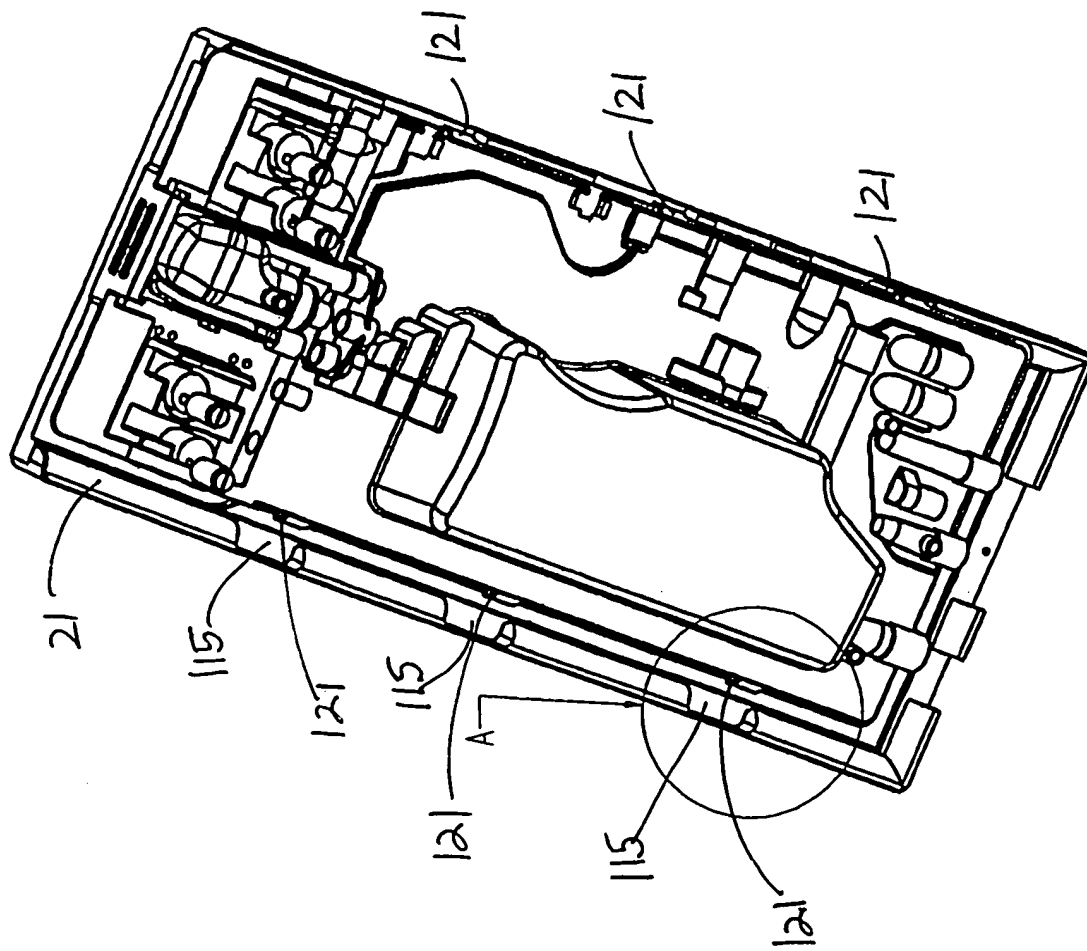


FIG. 10C

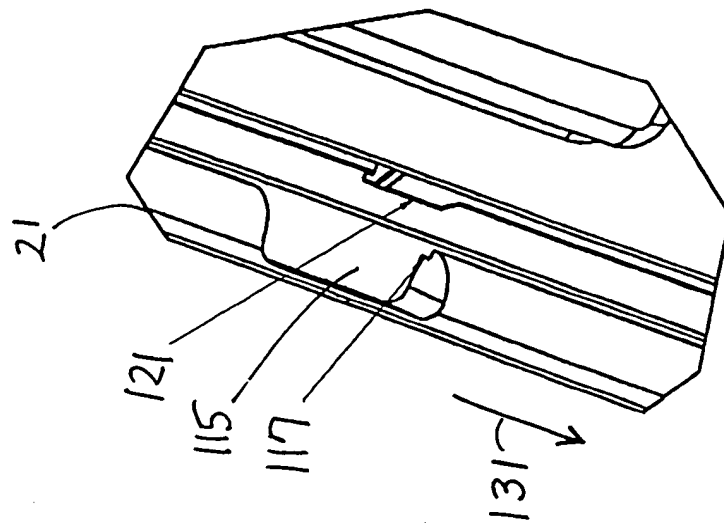
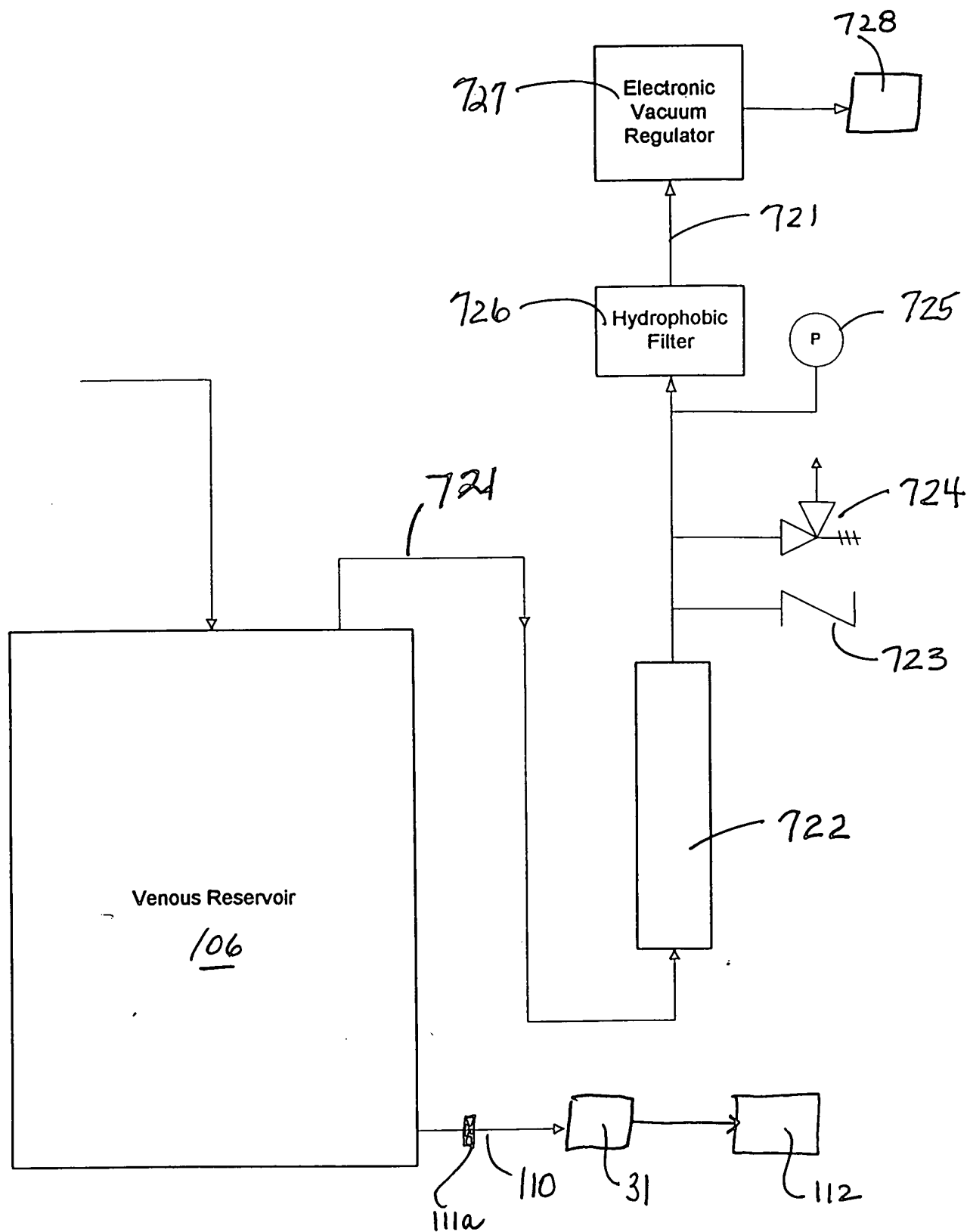


FIG. 10D

109260" E6ZE9660



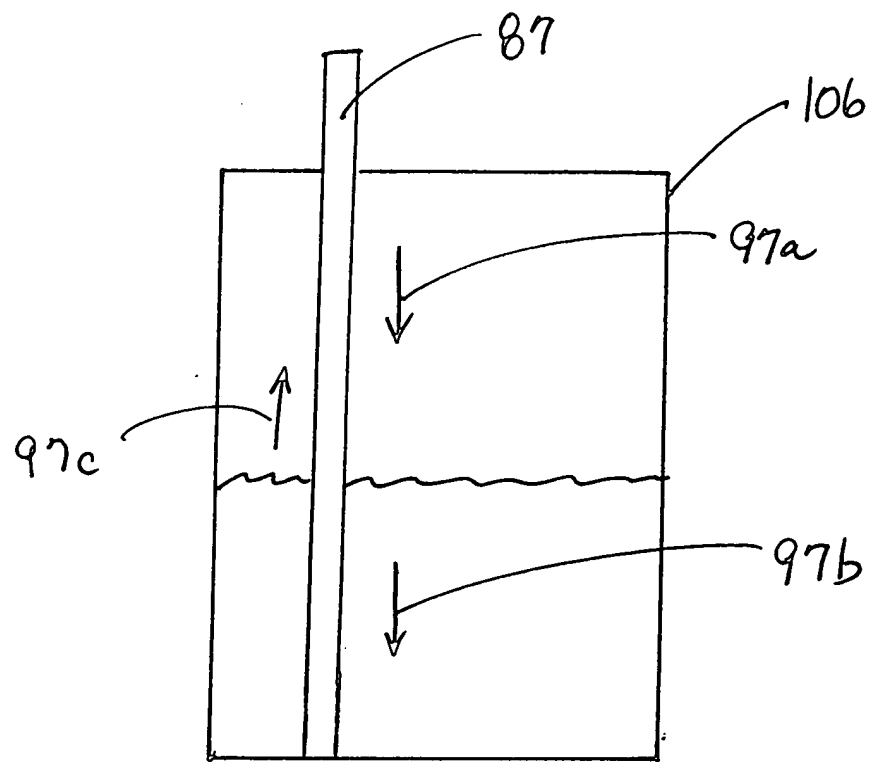


FIG. 12

09963793.092601

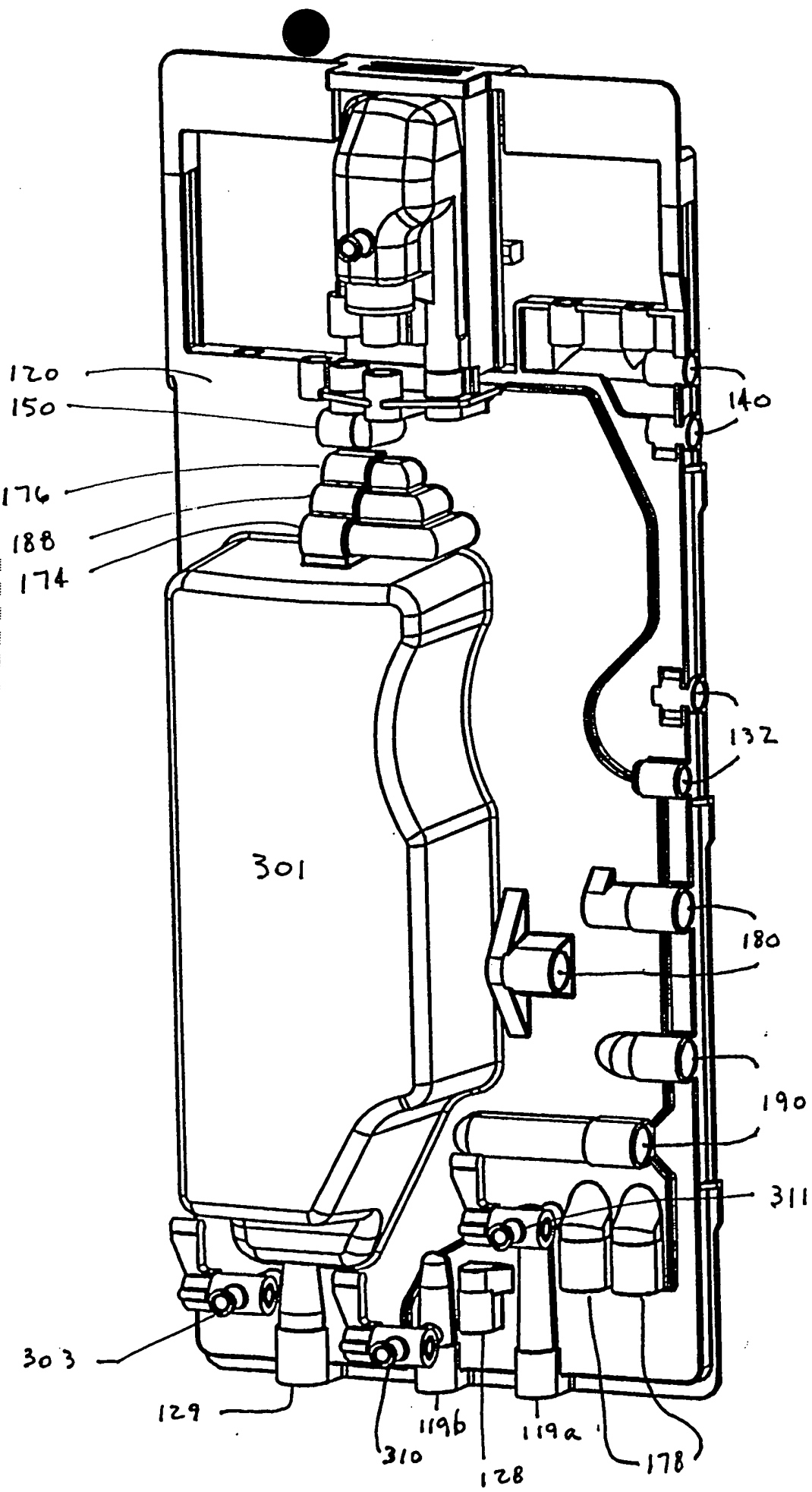


Fig. 13

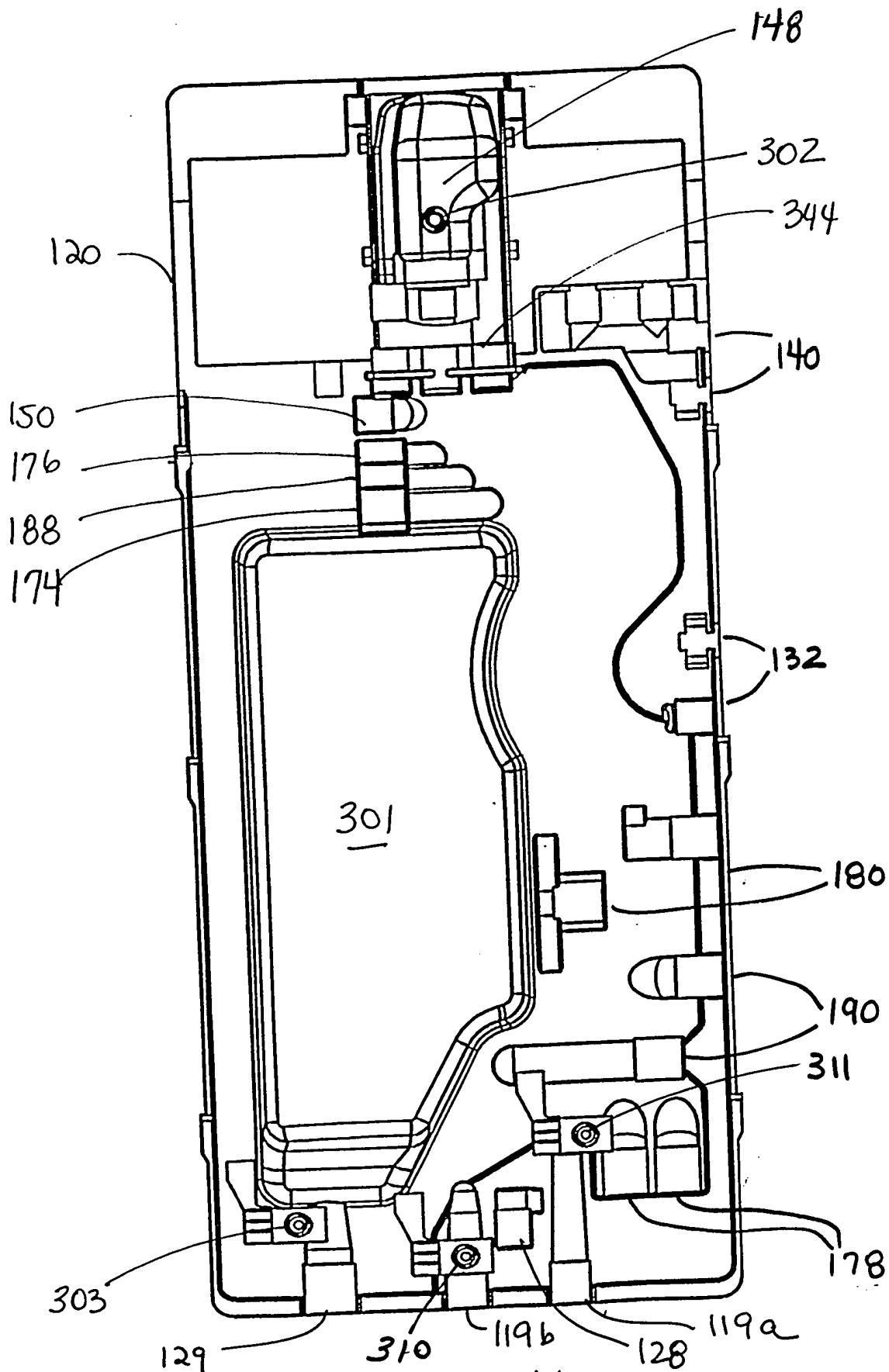
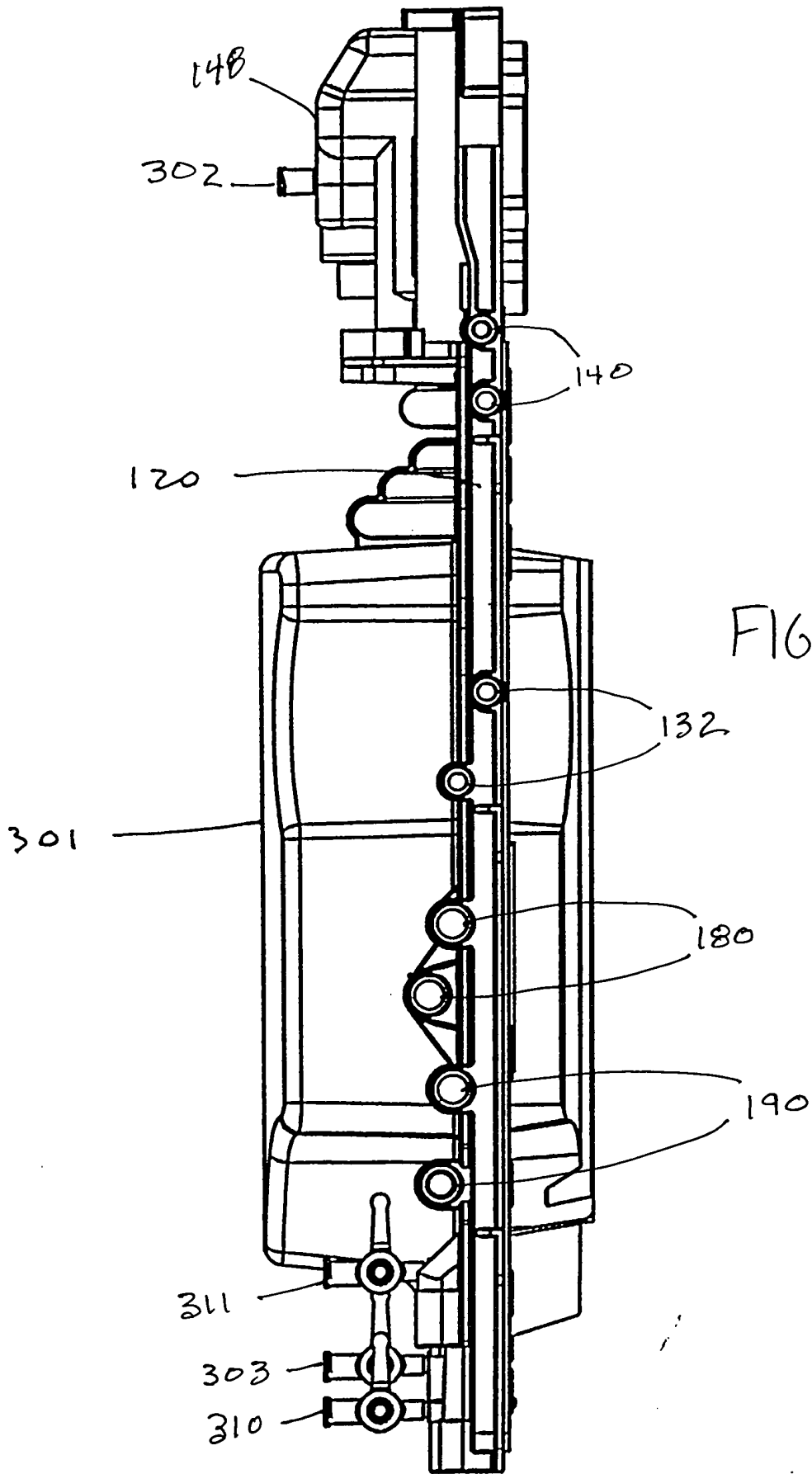


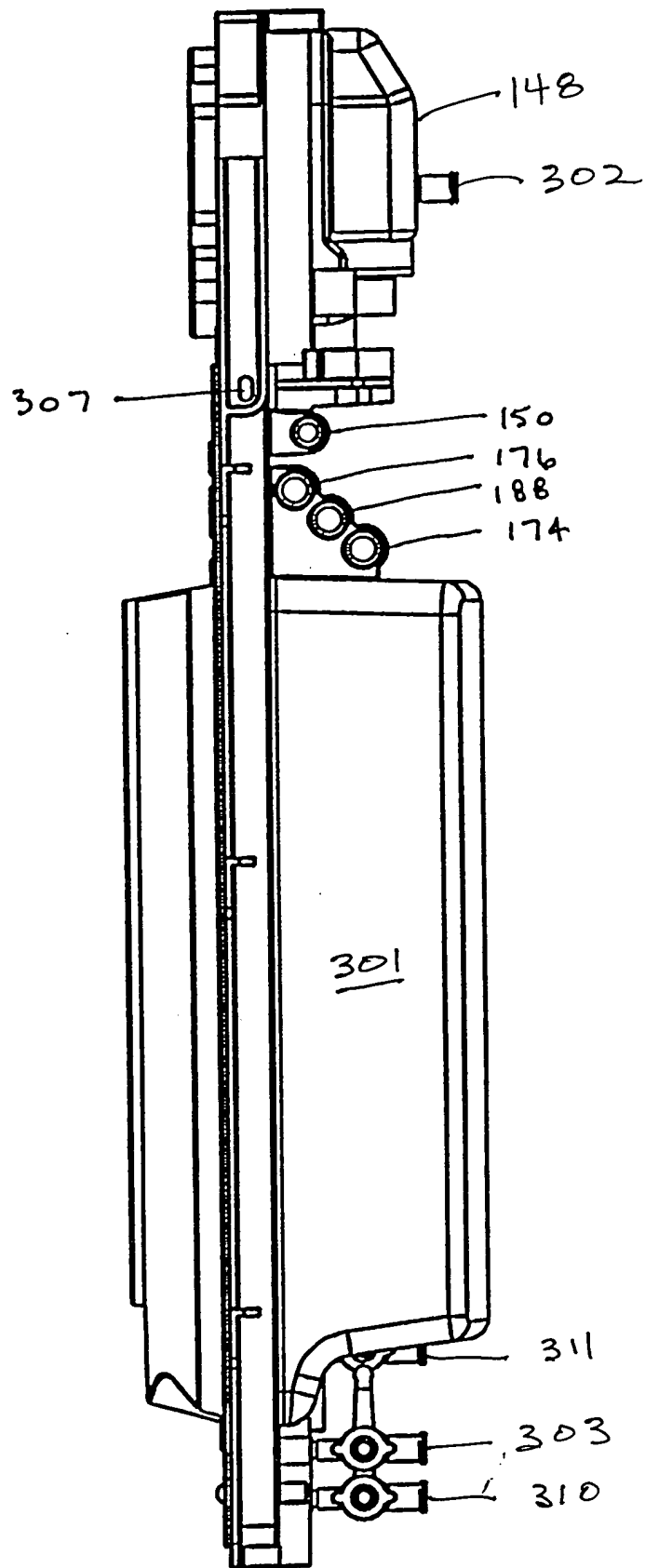
FIG. 14

09963793.092601
T09260" E62E9660



09963793.092601
109260" E62E9660

FIG. 16



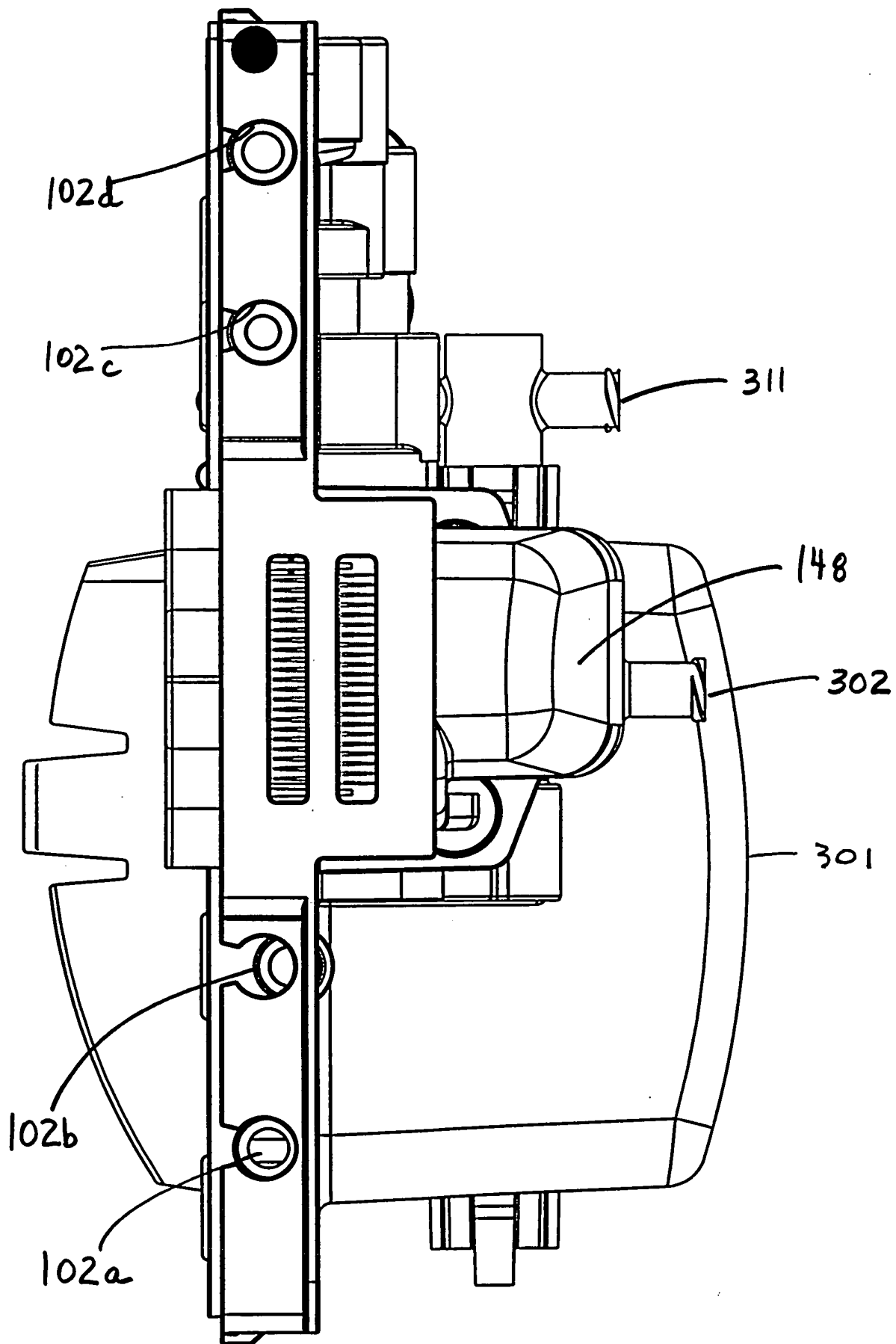


FIG. 17

109260764E9650

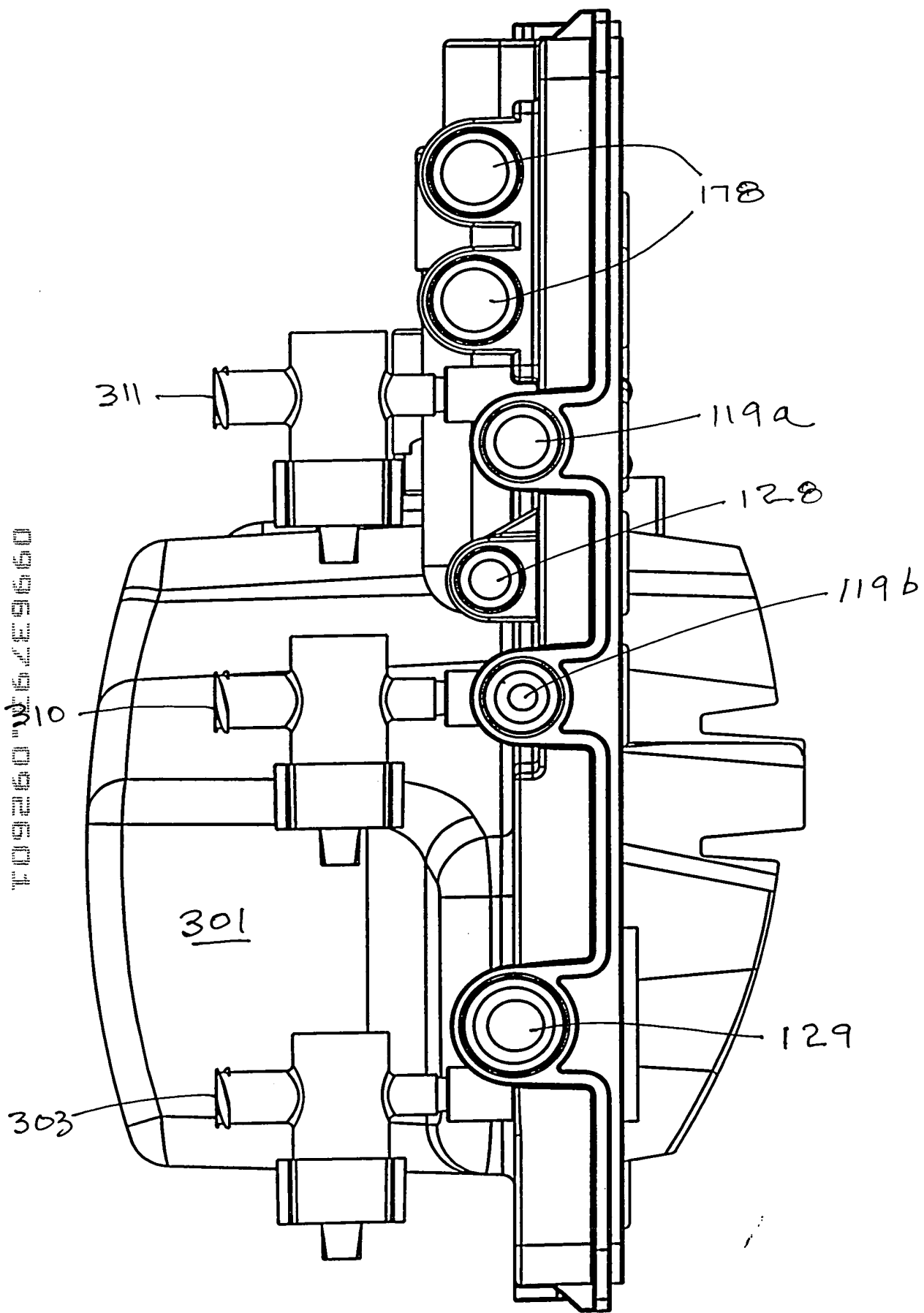
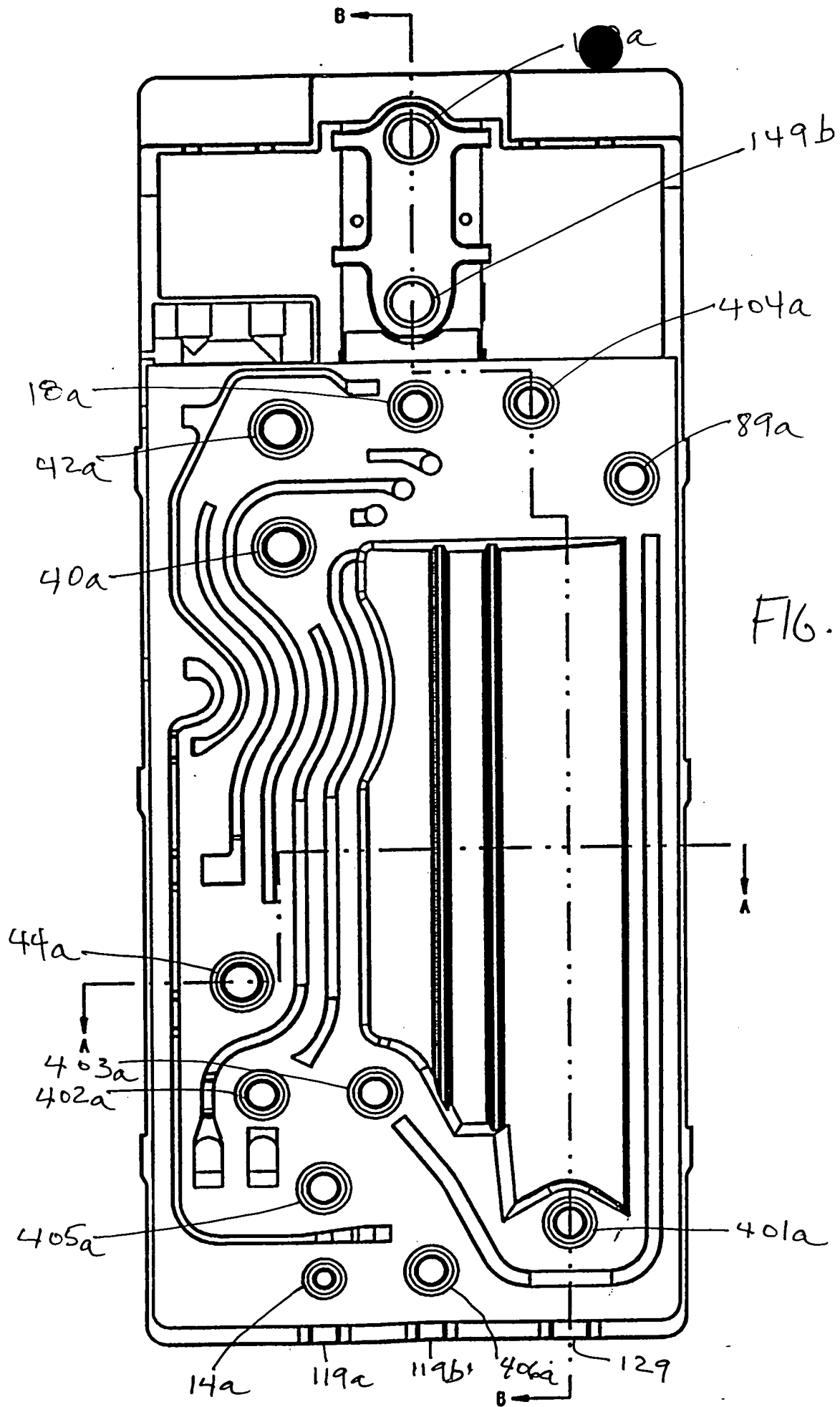
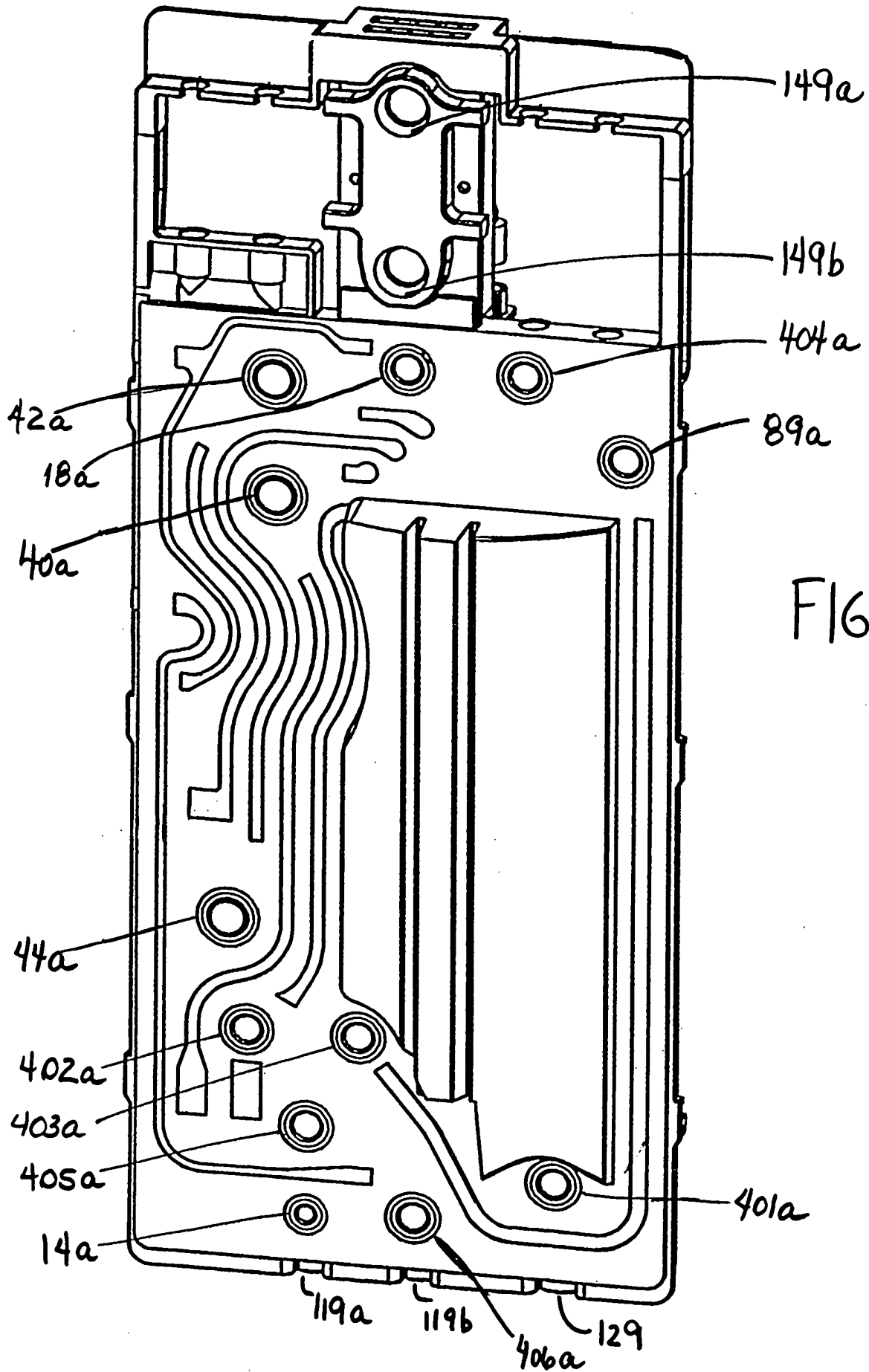


FIG. 18

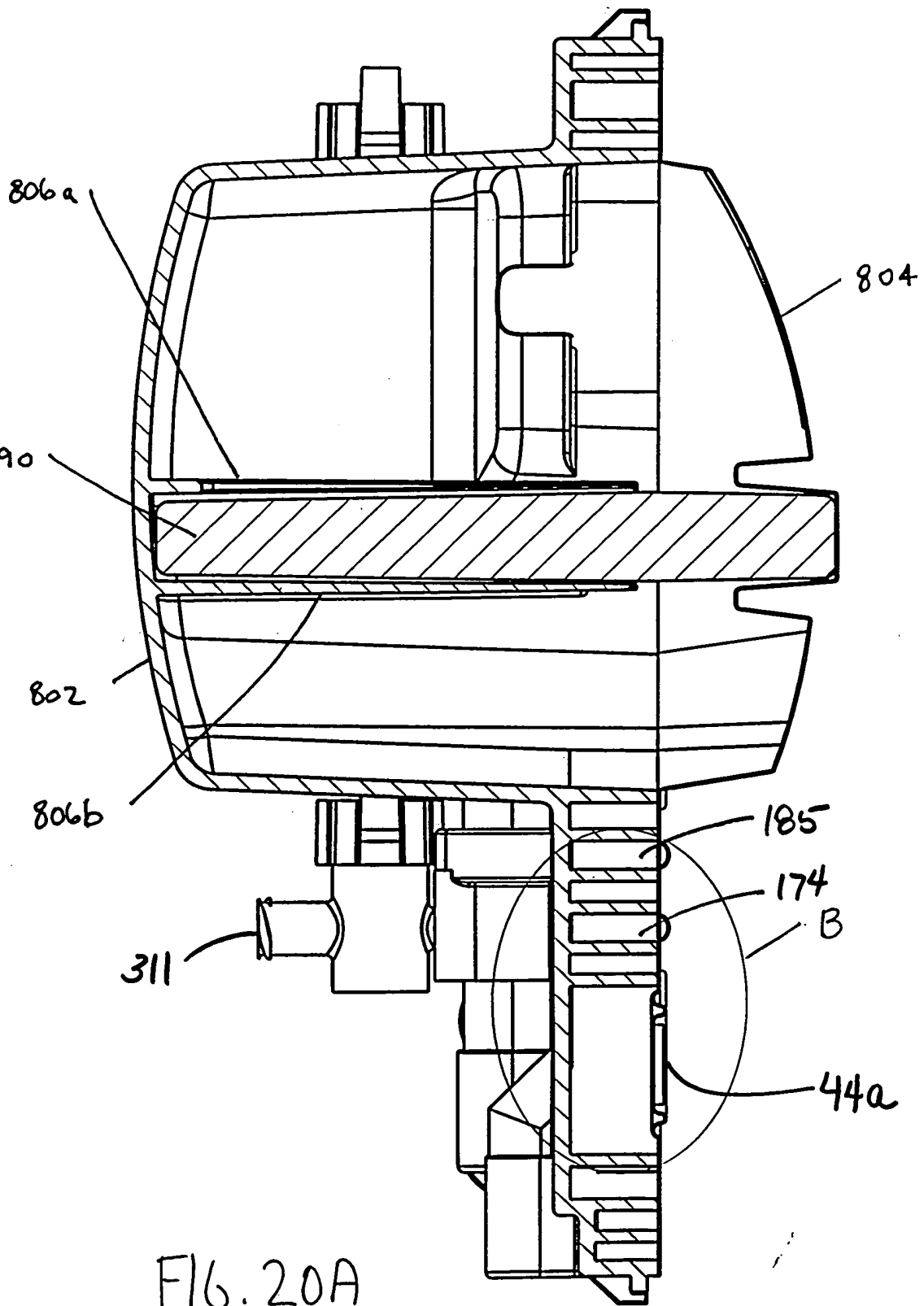
09963793 "09260" E62E9660





F16.19B

FIG. 20A



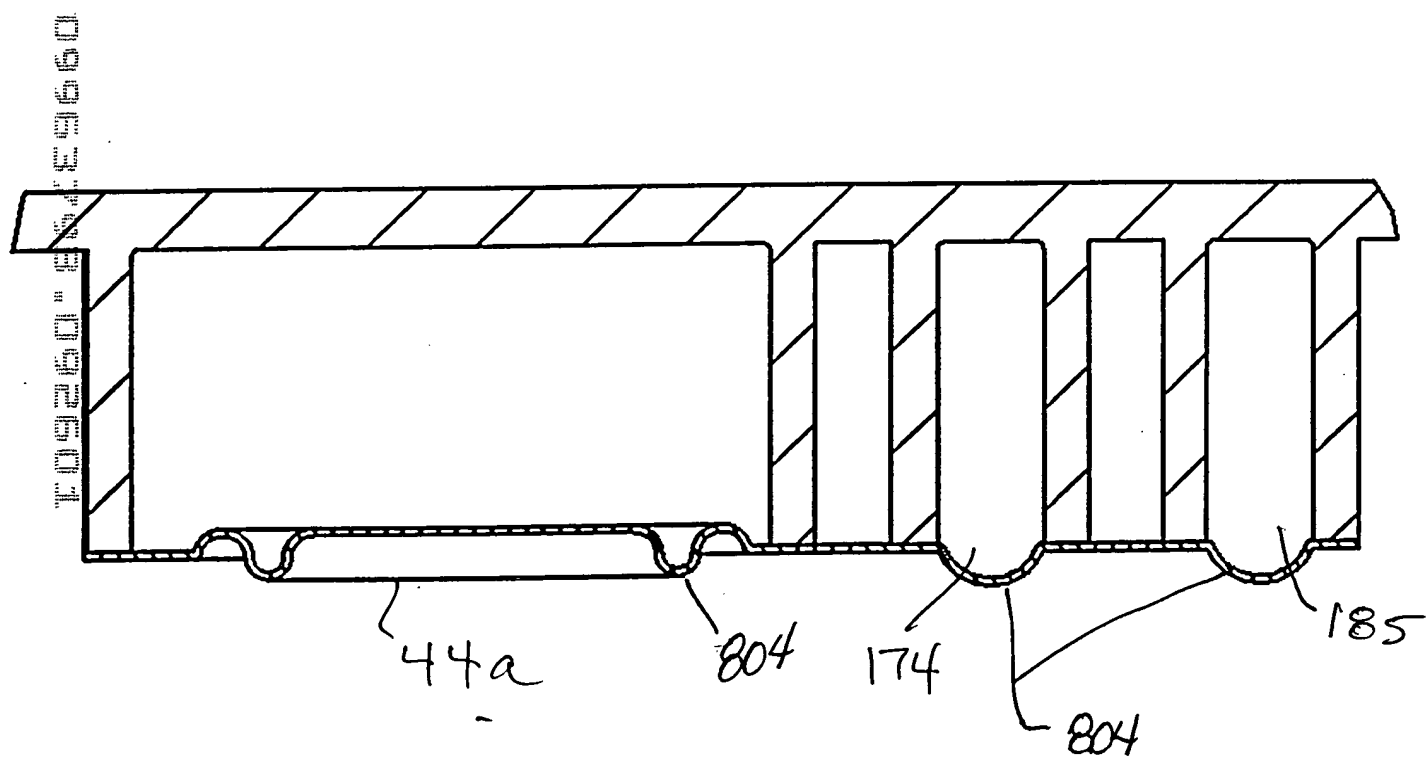


FIG. 20B

FIG. 21

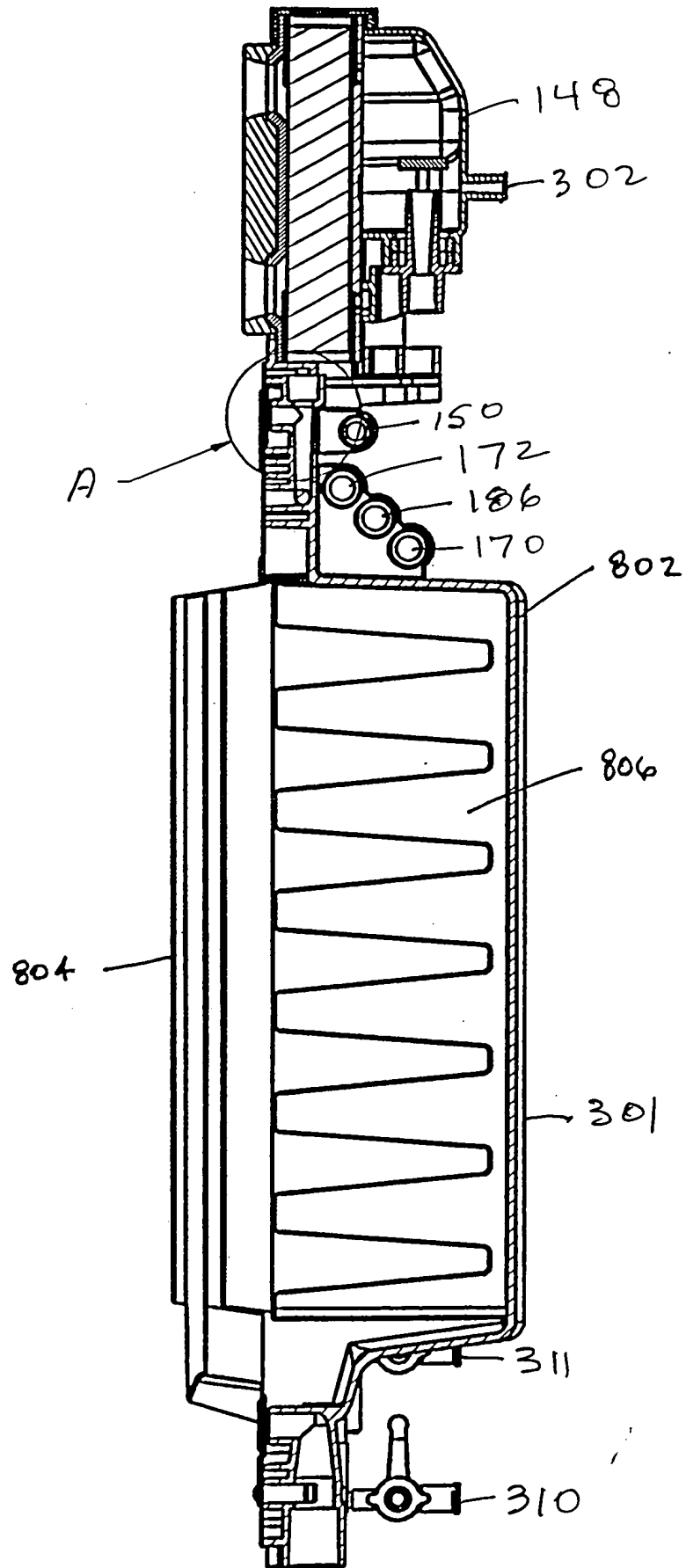


FIG. 21

09963793 092601

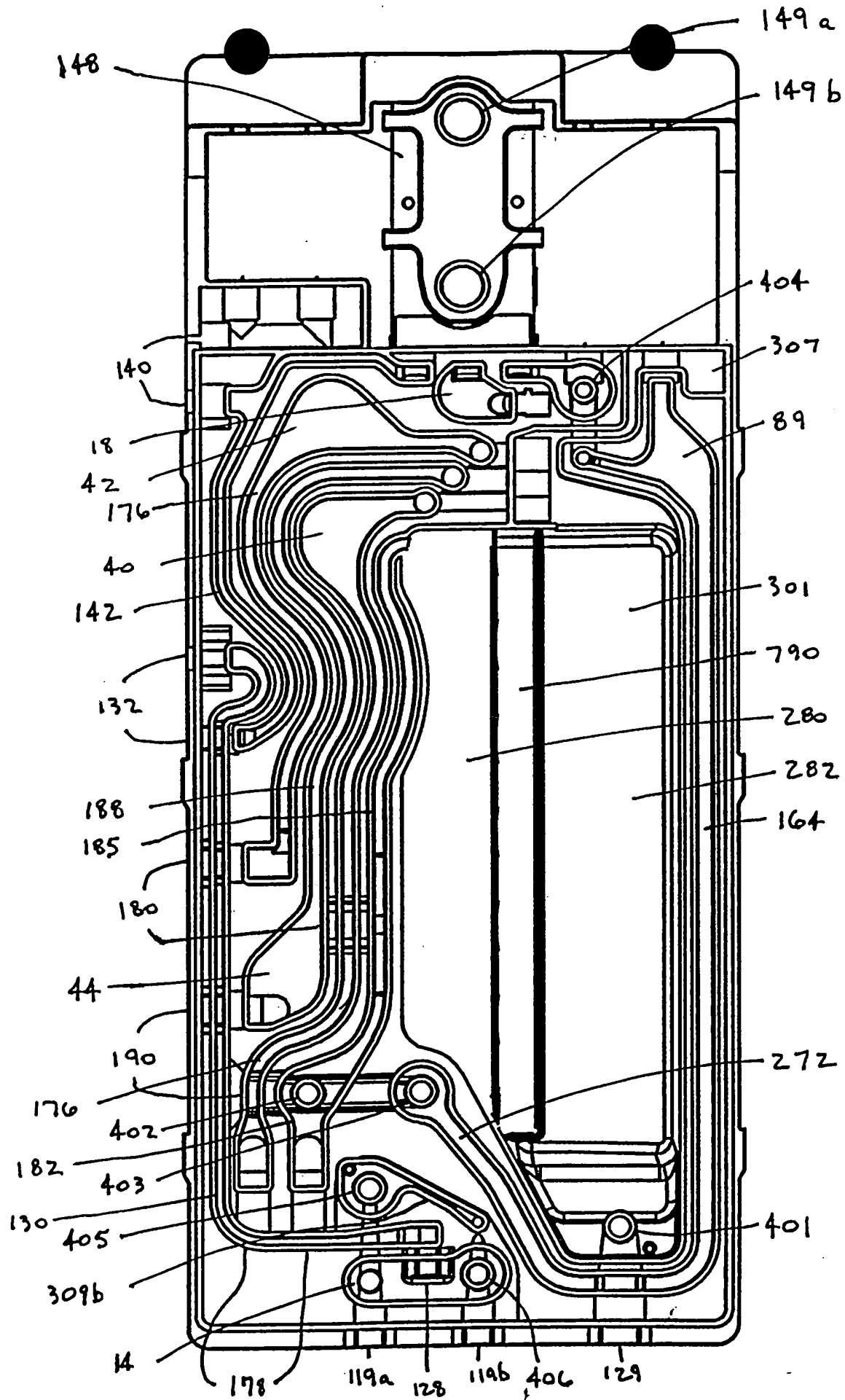


FIG 22

FIG. 23A

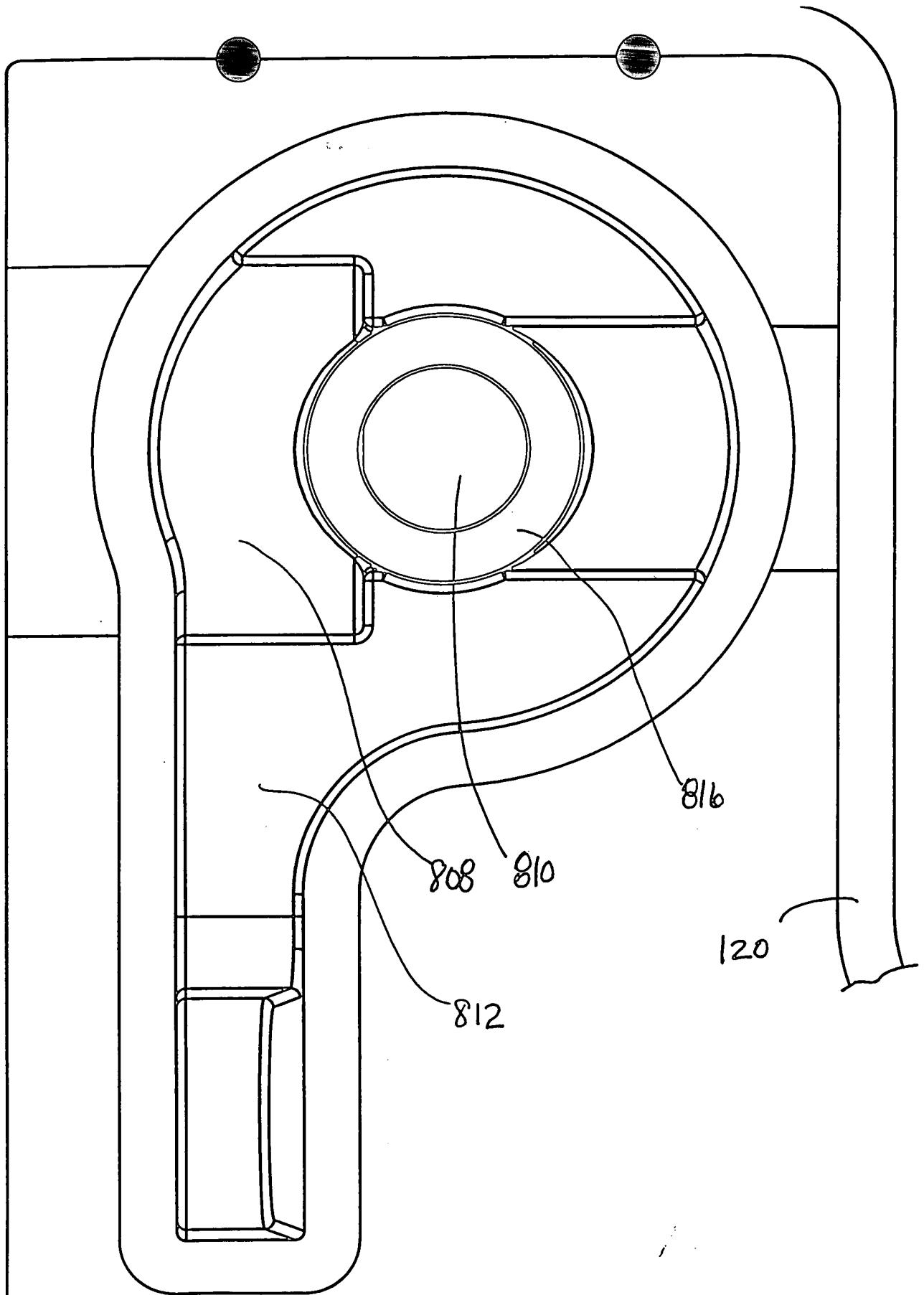


FIG. 23A

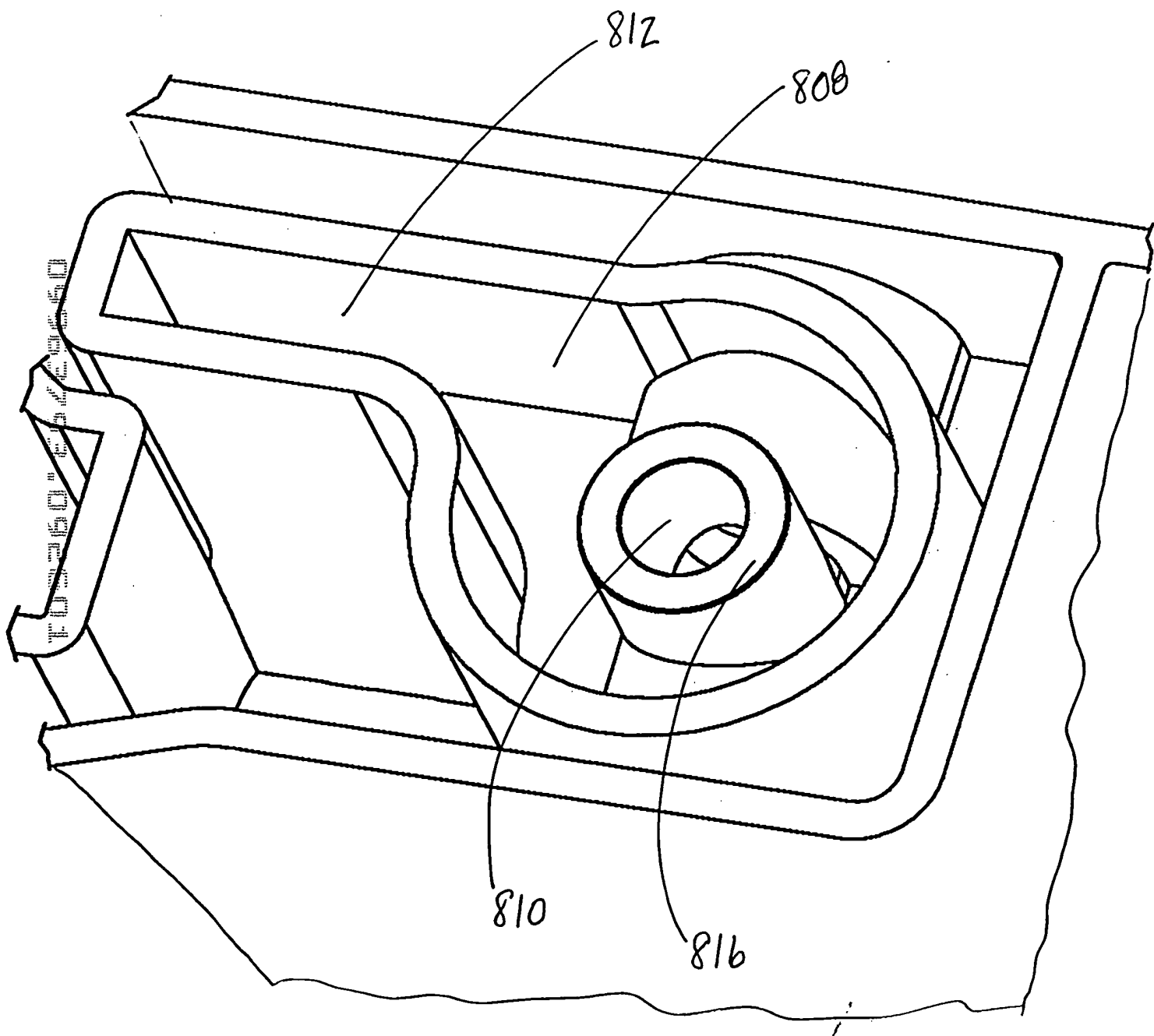


FIG. 23B

FIG. 24A

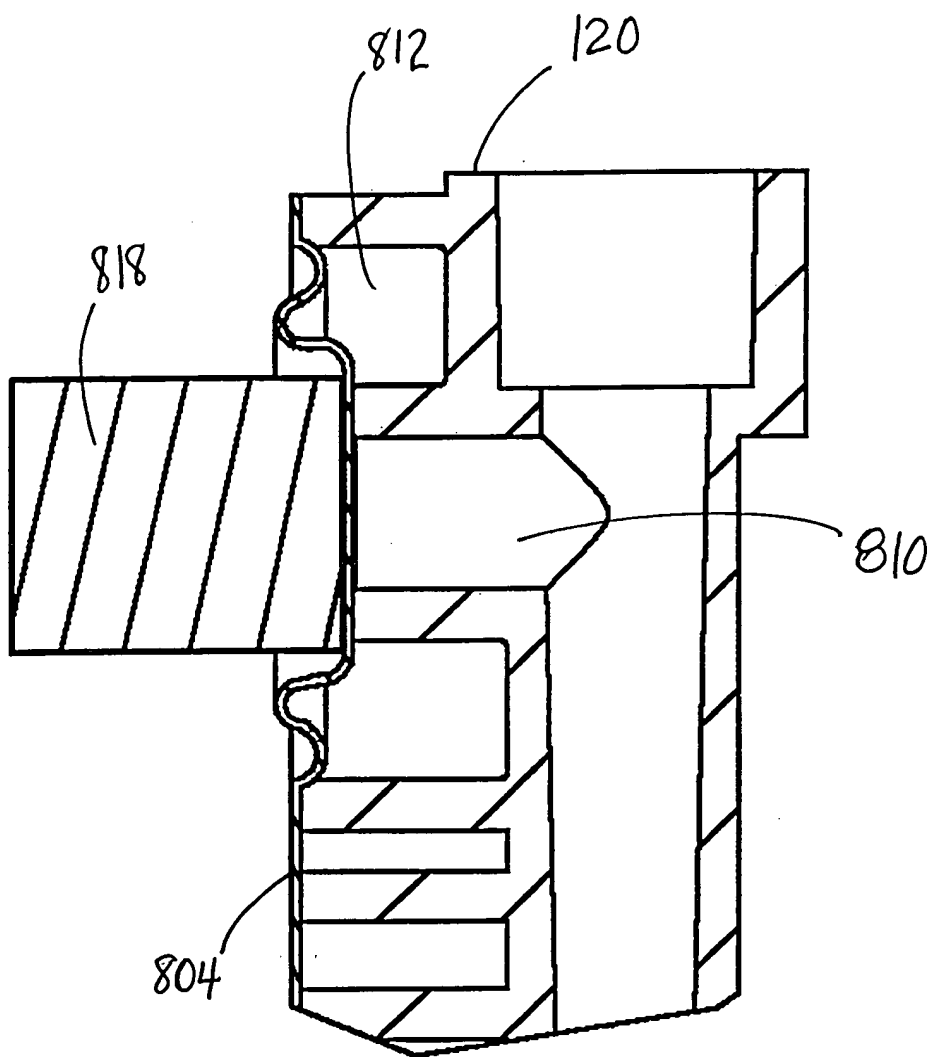


FIG. 24A

FIG. 24B

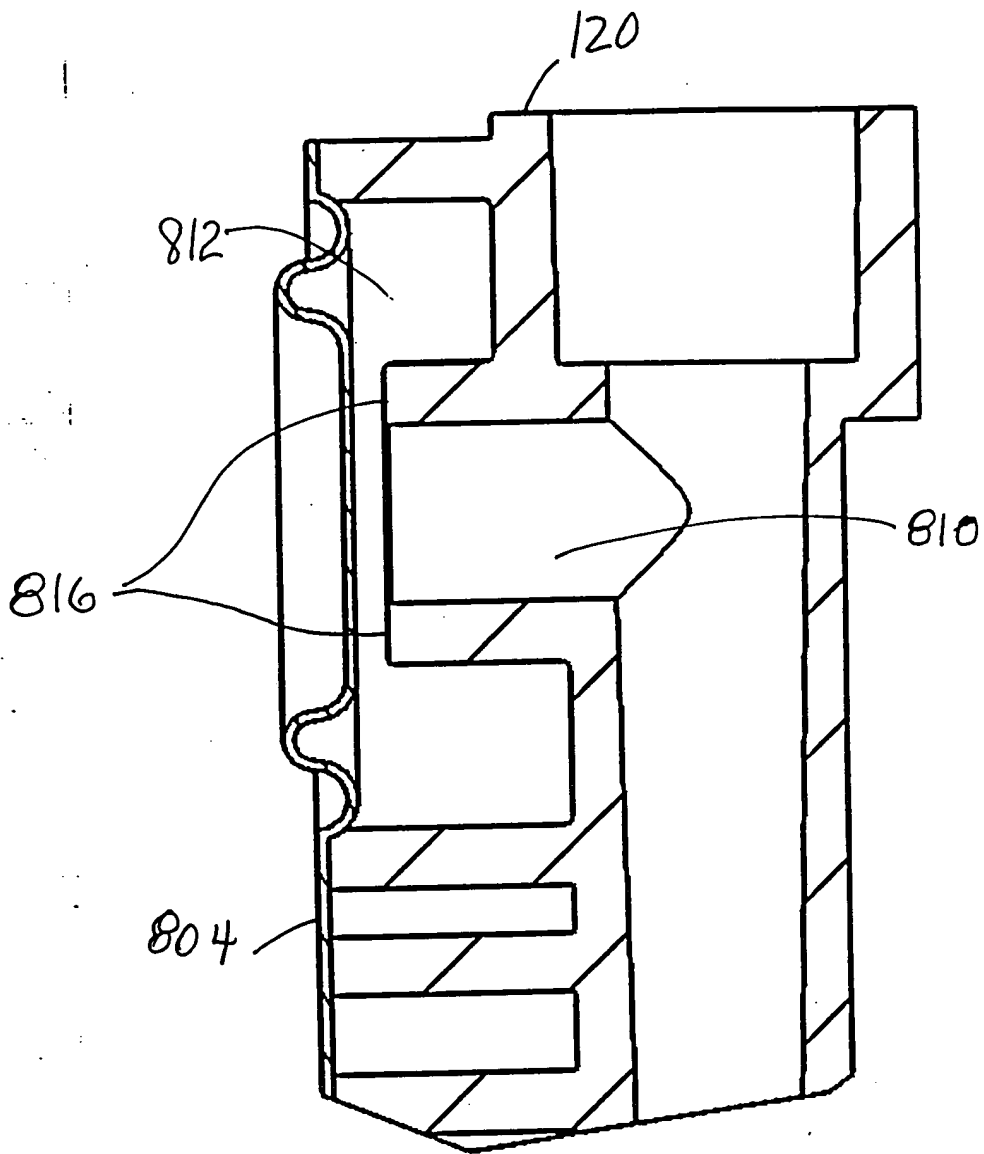


FIG. 24B

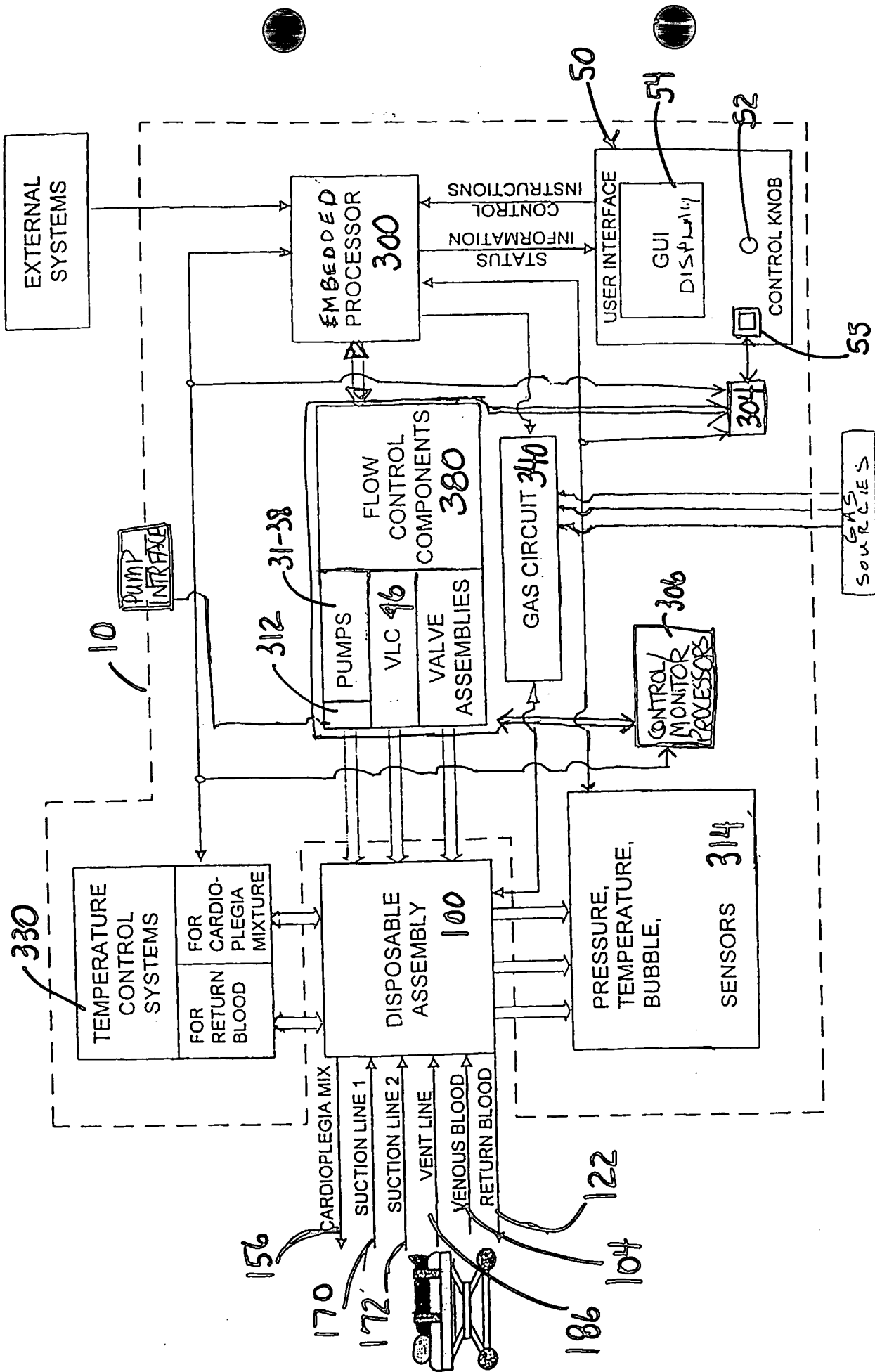


FIG. 25

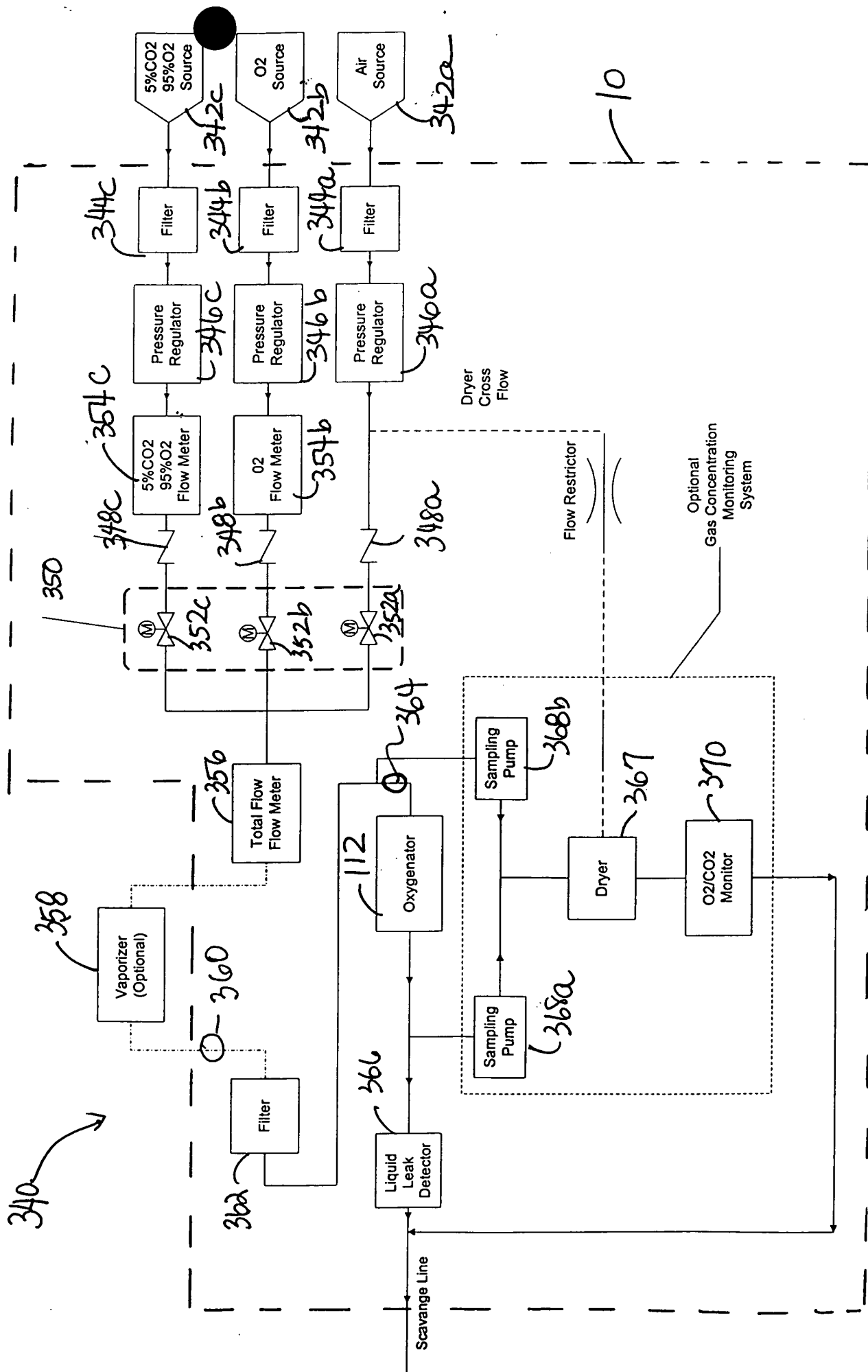


FIG. 260

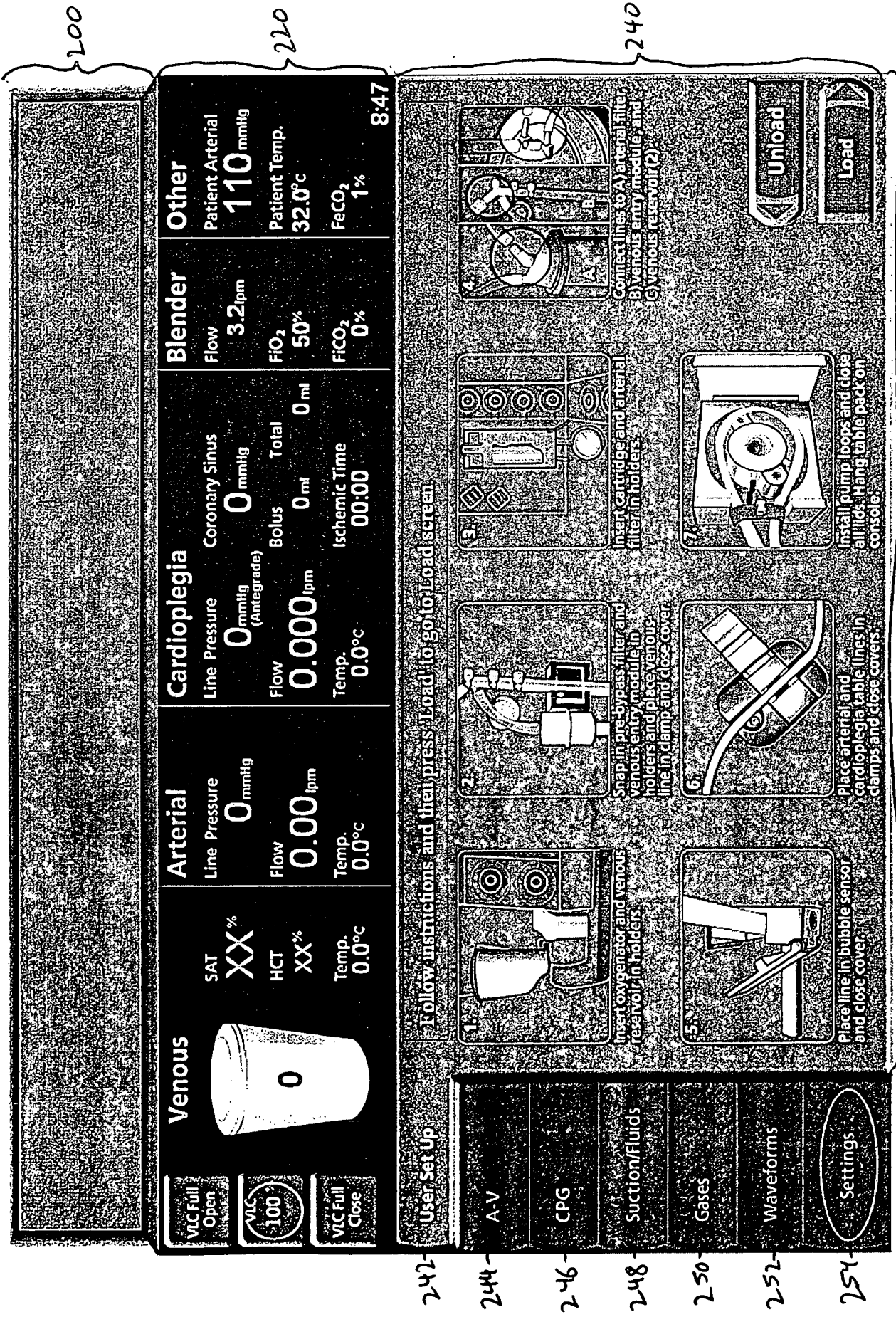


FIG. 27

243

FIG. 28A

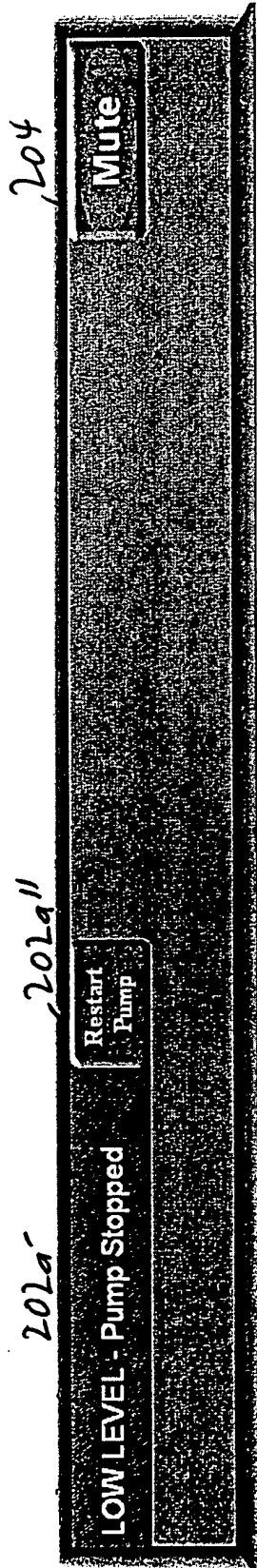


FIG. 28A

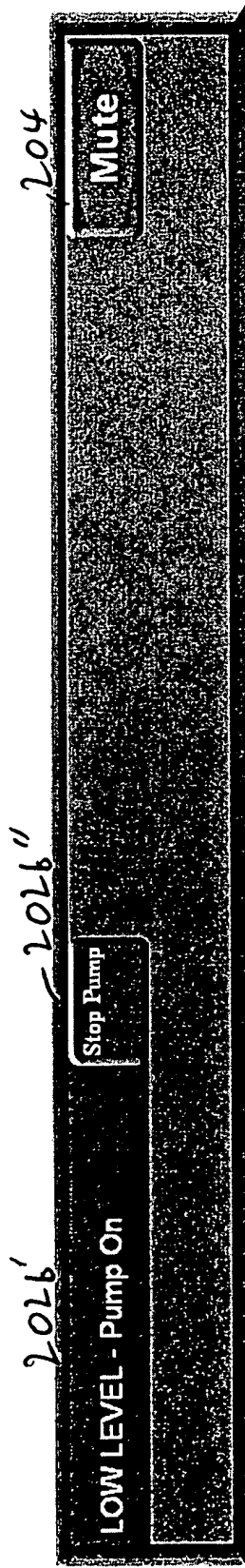


FIG. 28B

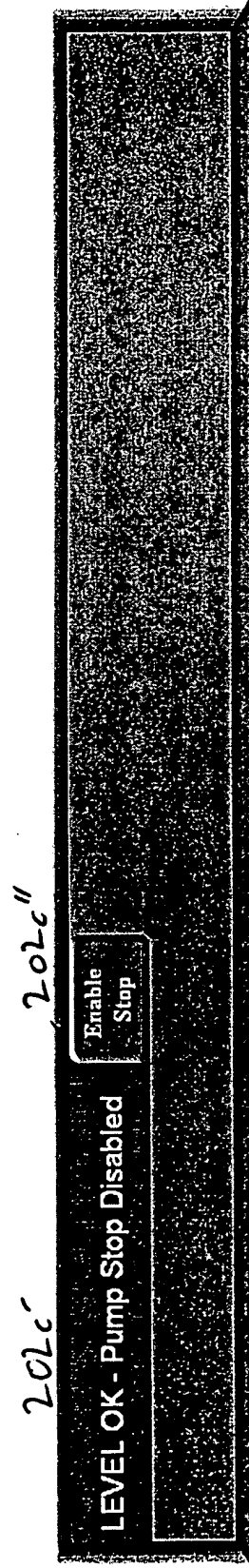
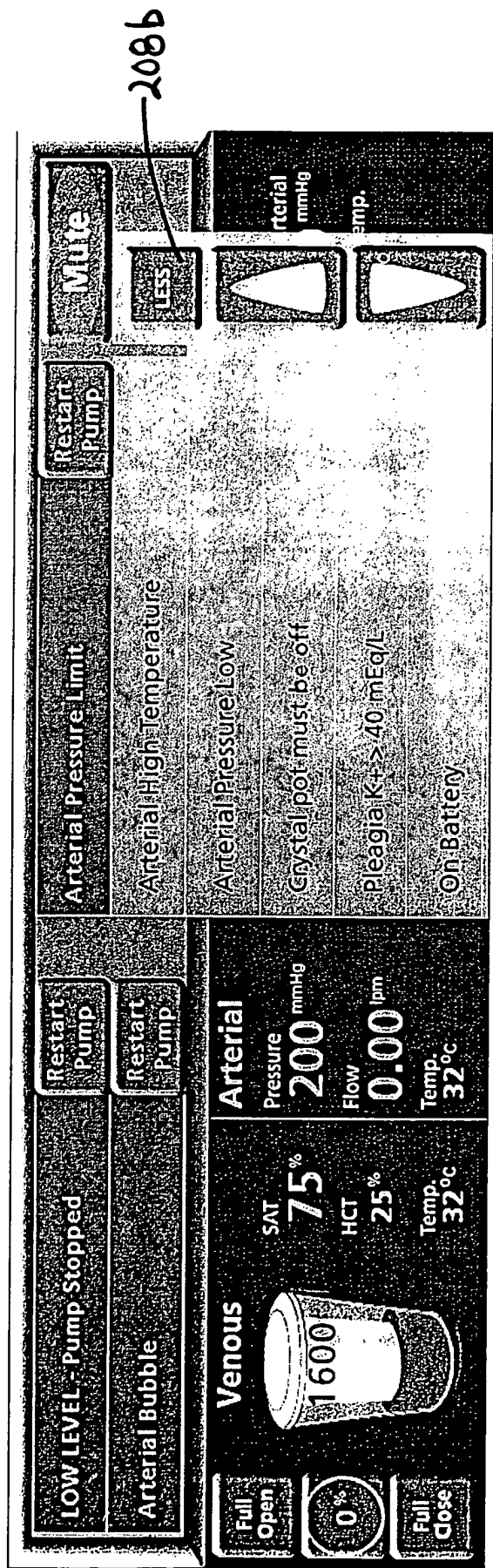
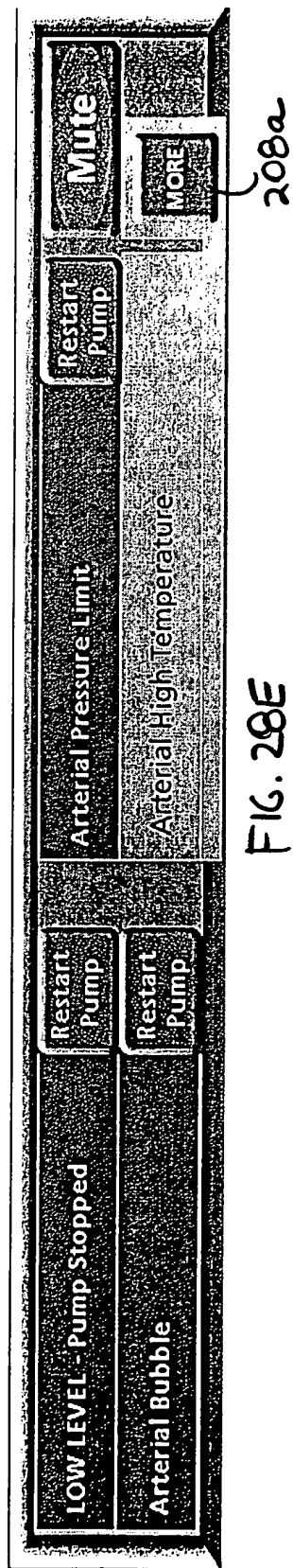
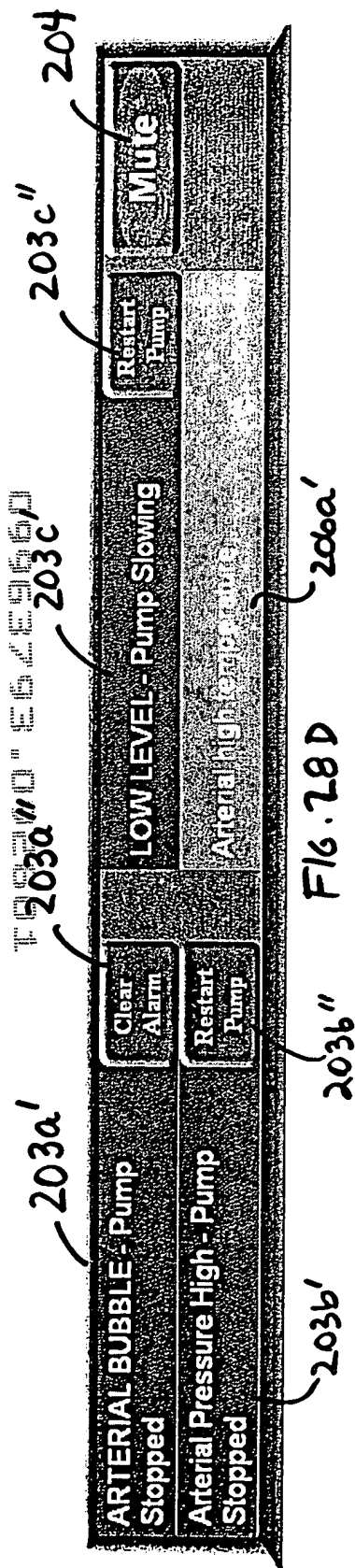





FIG. 28C



T09260" E62E9660

222		224		226		228		230	
Venous		Arterial		Cardioplegia		Blender		Other	
 -222a	SAT 85%	Line Pressure 151 mmHg	Coronary Sinus 0 mmHg	Line Pressure 69 mmHg (Antegrade)	Flow 0.276 lpm	Flow 3.2 lpm	Patient Arterial 110 mmHg	220	
 -222b	HCT 26%	Flow 3.81 lpm	Bolus 360 ml	Temp. 20.9°C	Temp. 21.0°C	FiO ₂ 50%	Patient Temp. 32.0°C		
 -222c	Temp. 21.3°C	Temp. 21.0°C	Ischemic Time 00:00	FiCO ₂ 0%	FeCO ₂ 1%	8:55			

F16.29

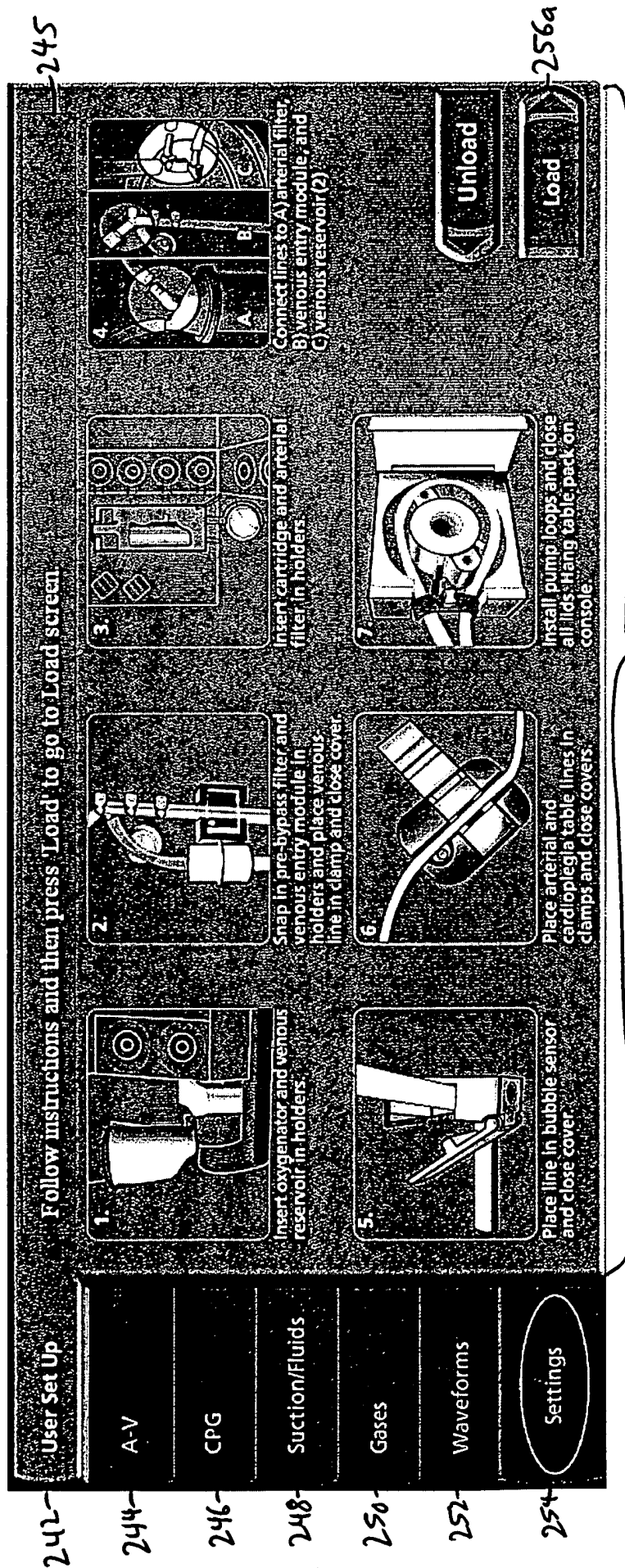
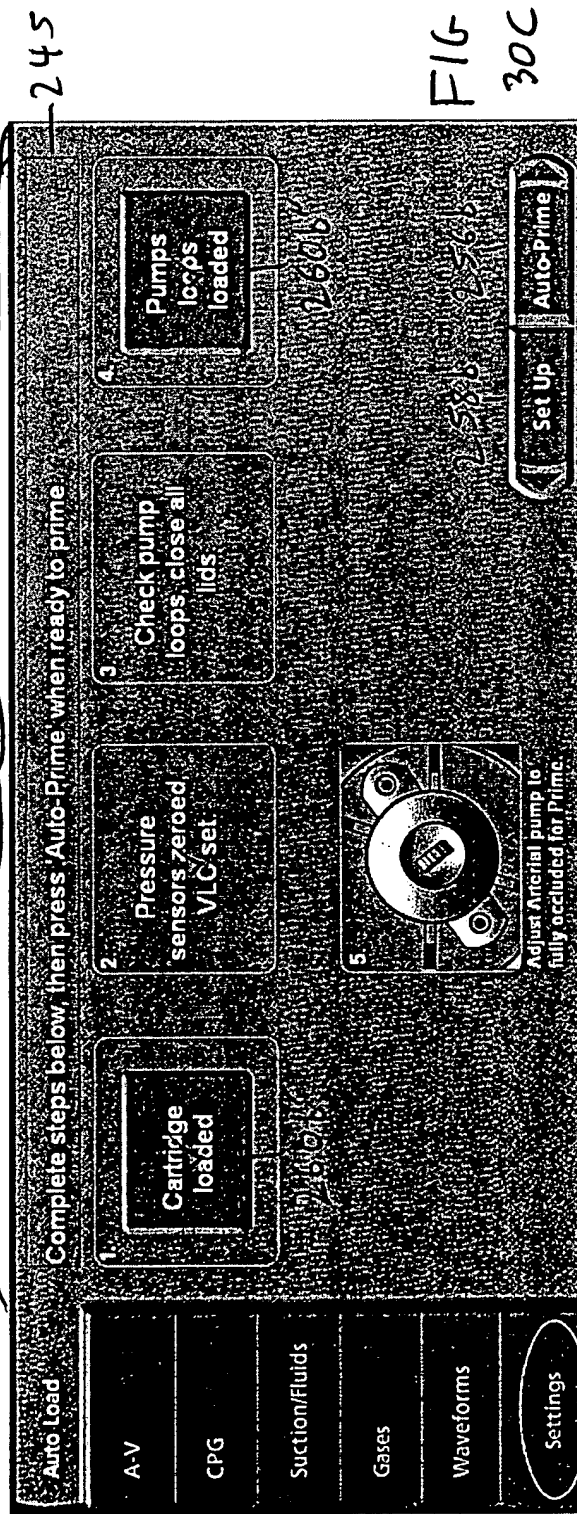
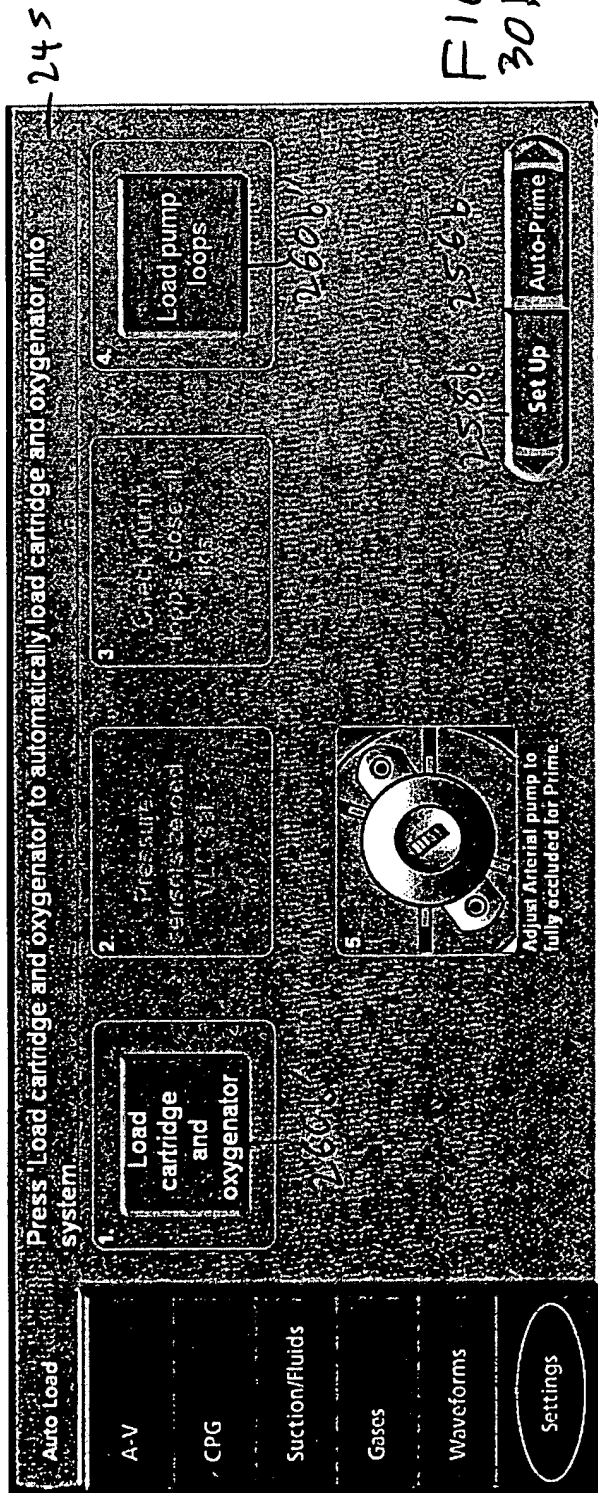


FIG. 30A



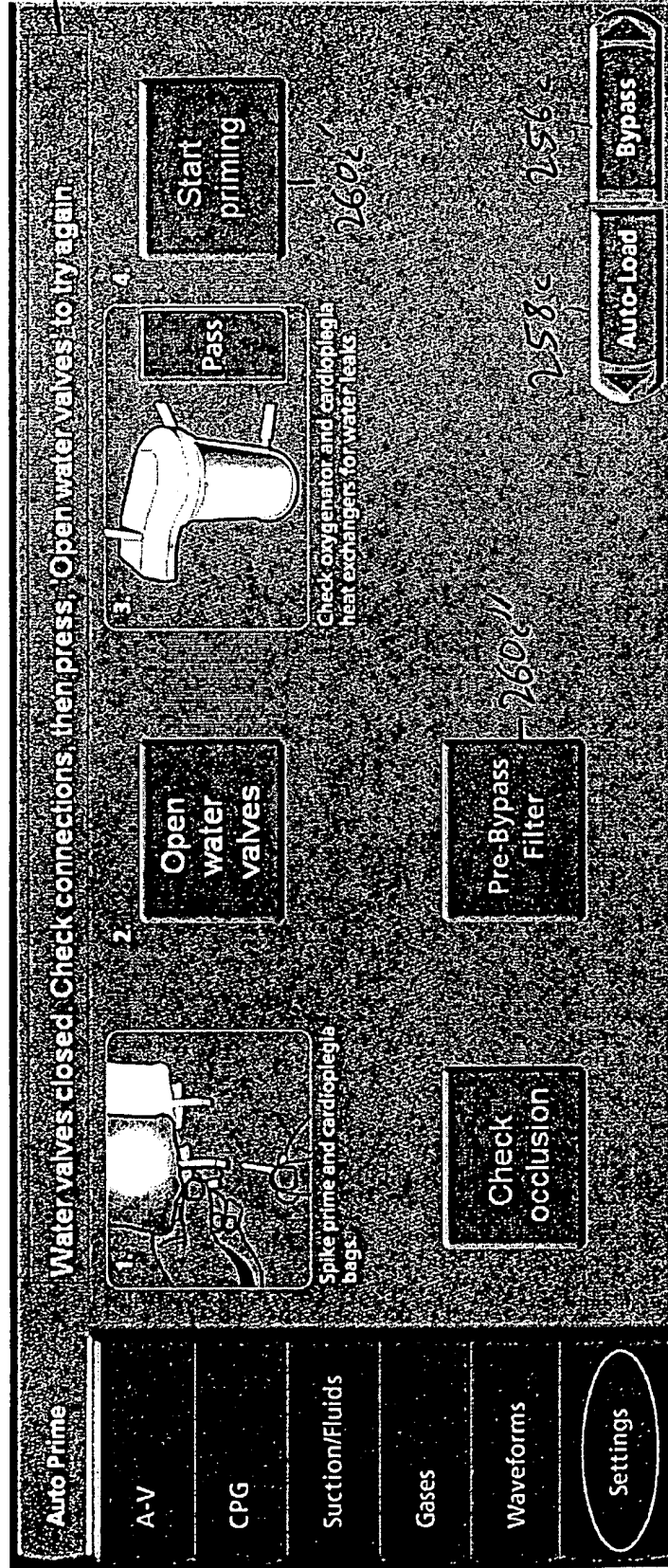


FIG. 30D

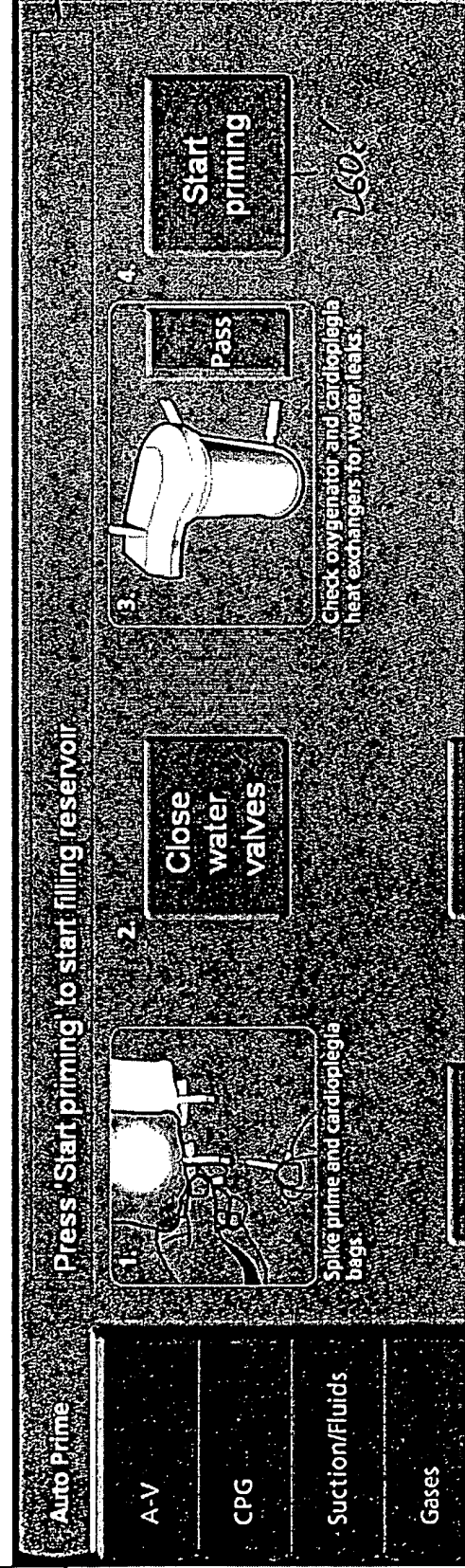
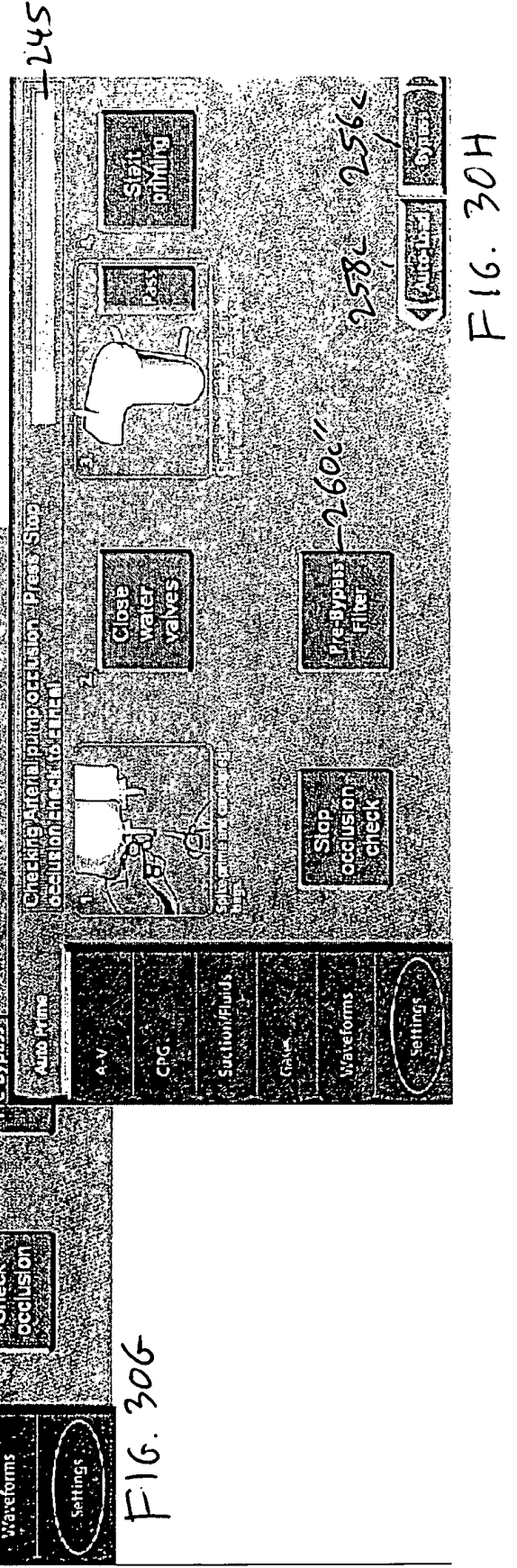
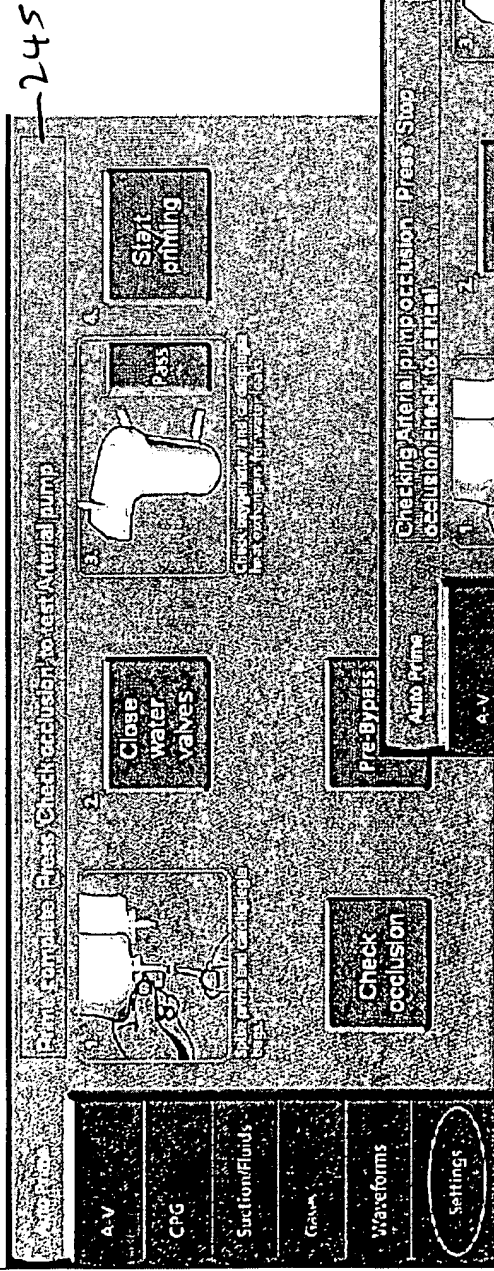
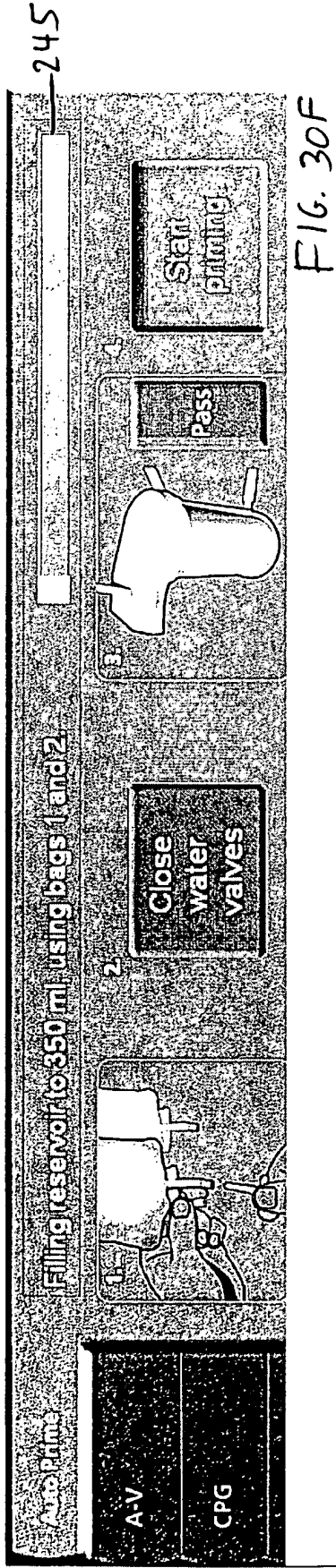
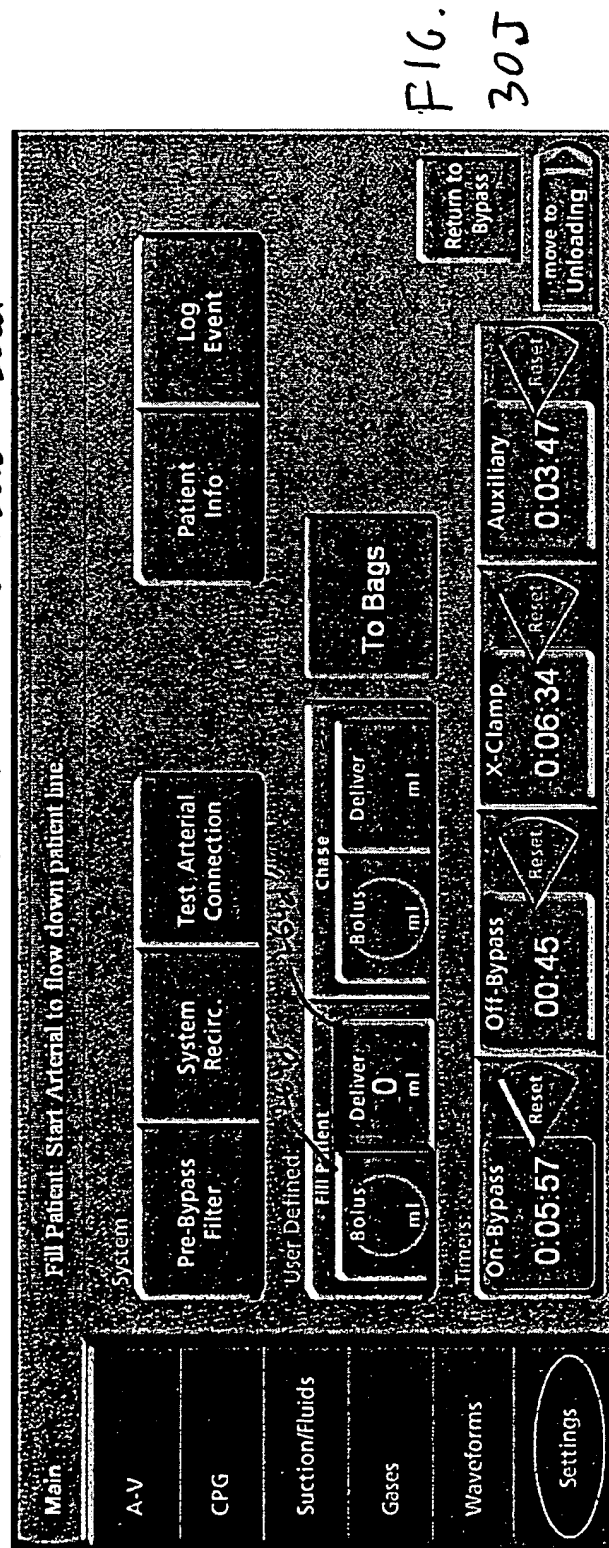
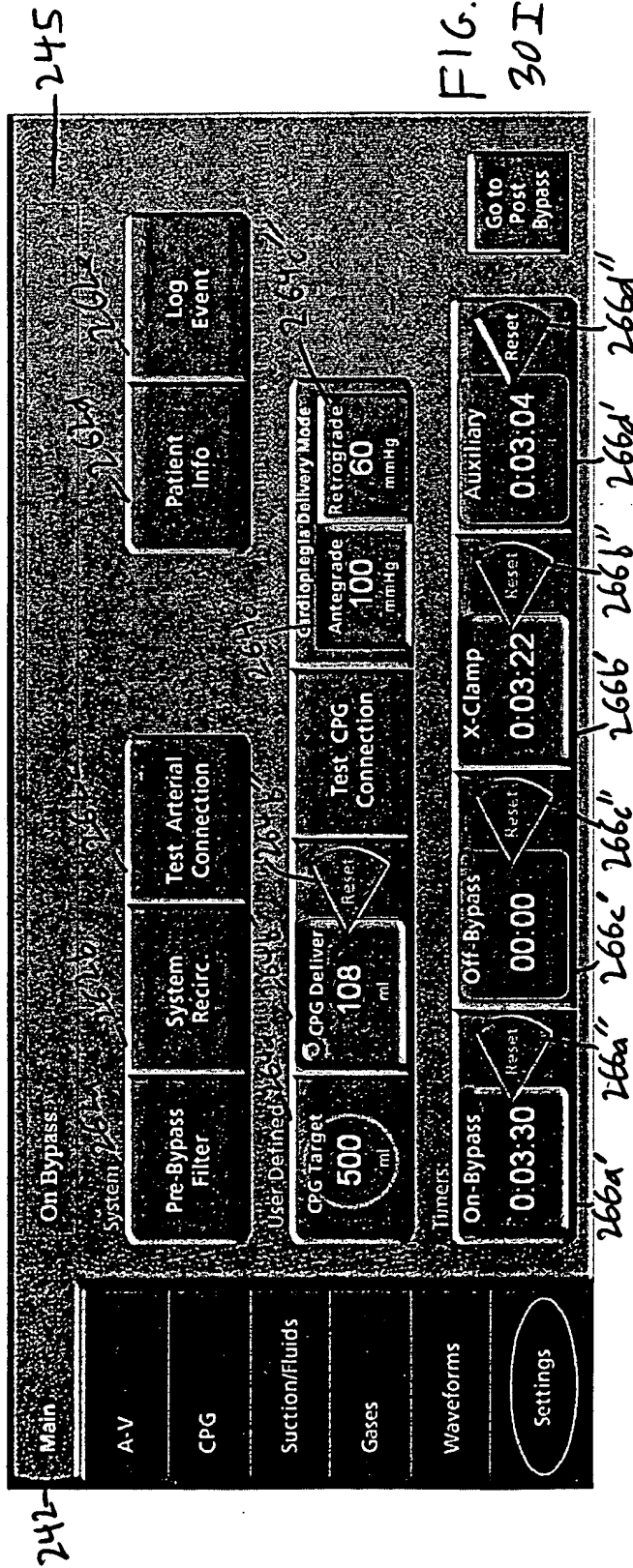


FIG. 30E





245

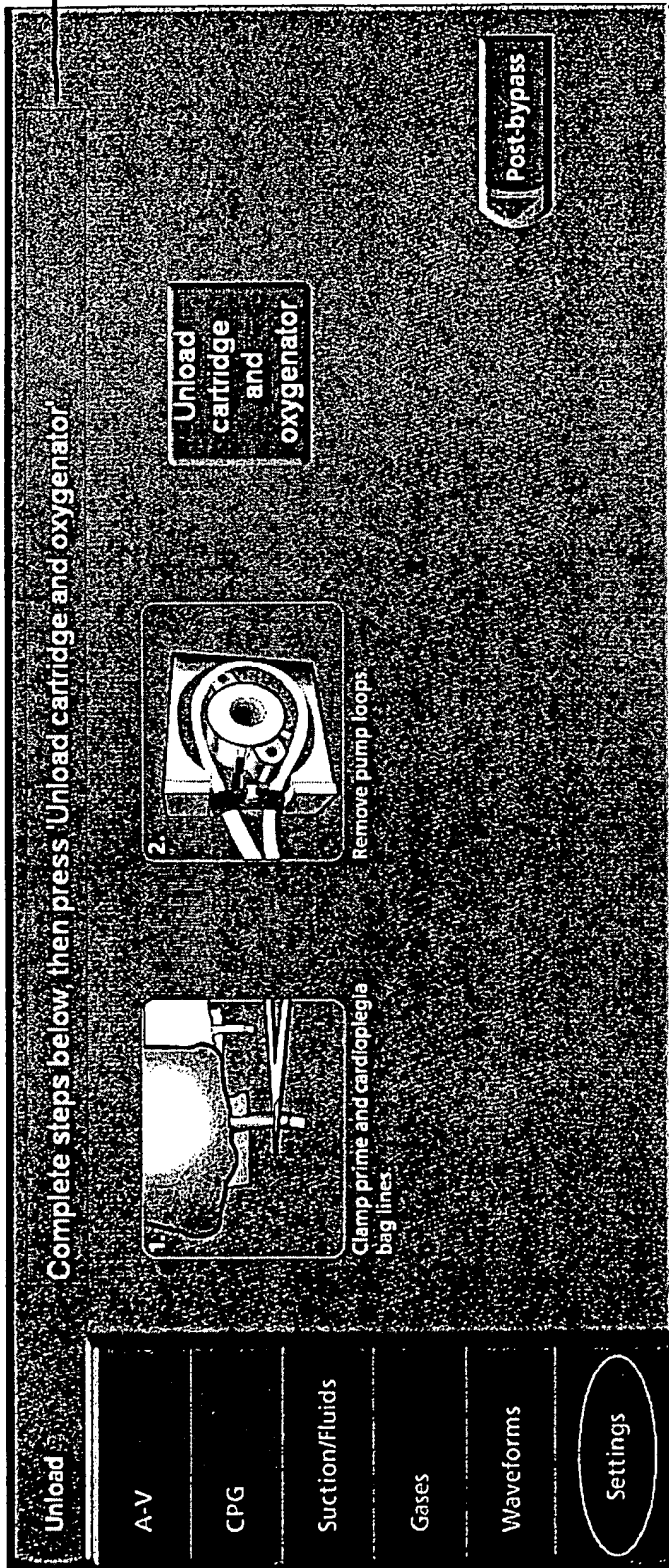


FIG. 30k

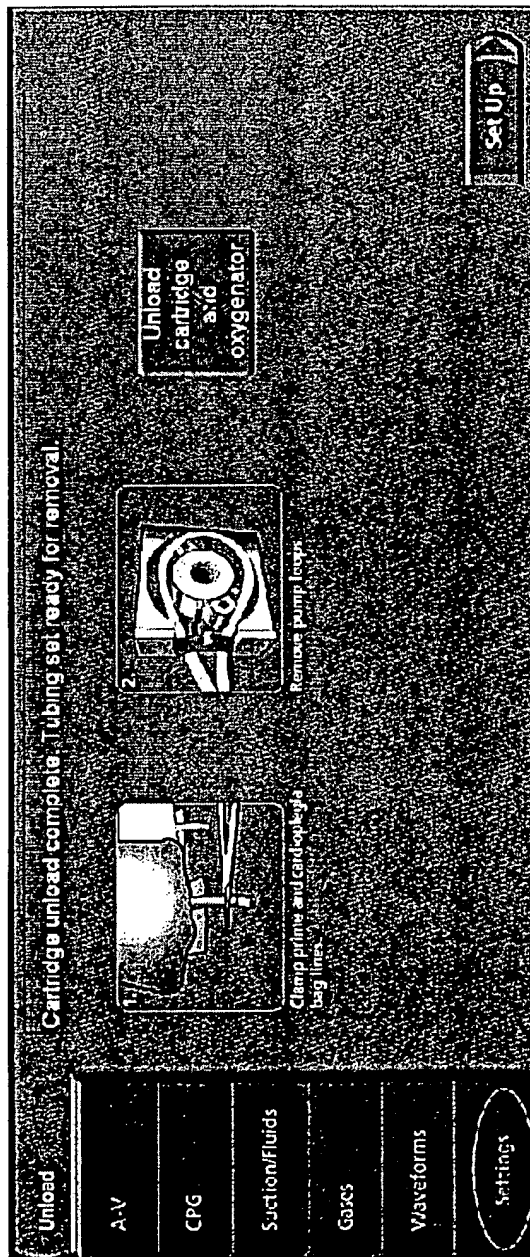


FIG. 30L

244-
T092243E6ZE9660

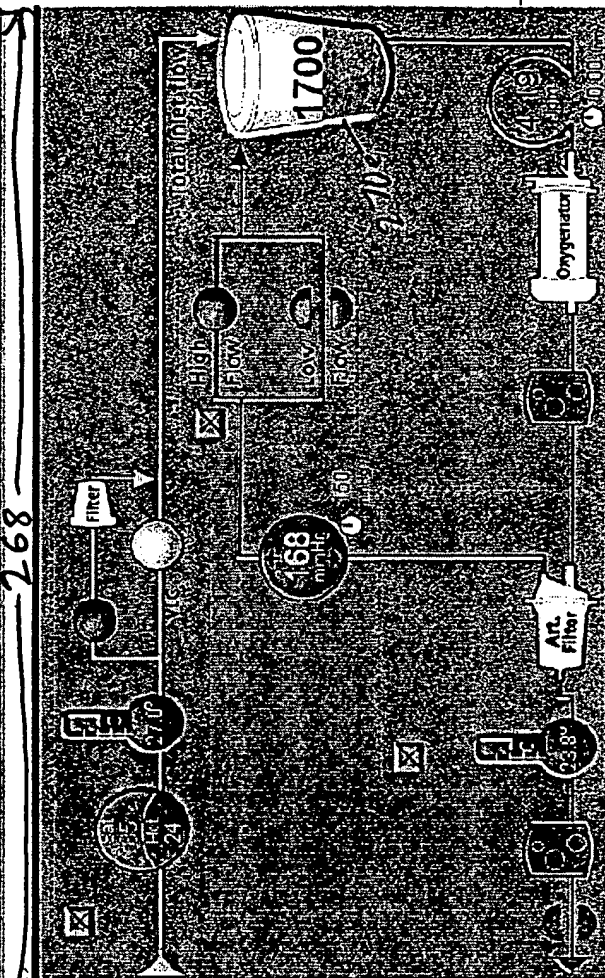
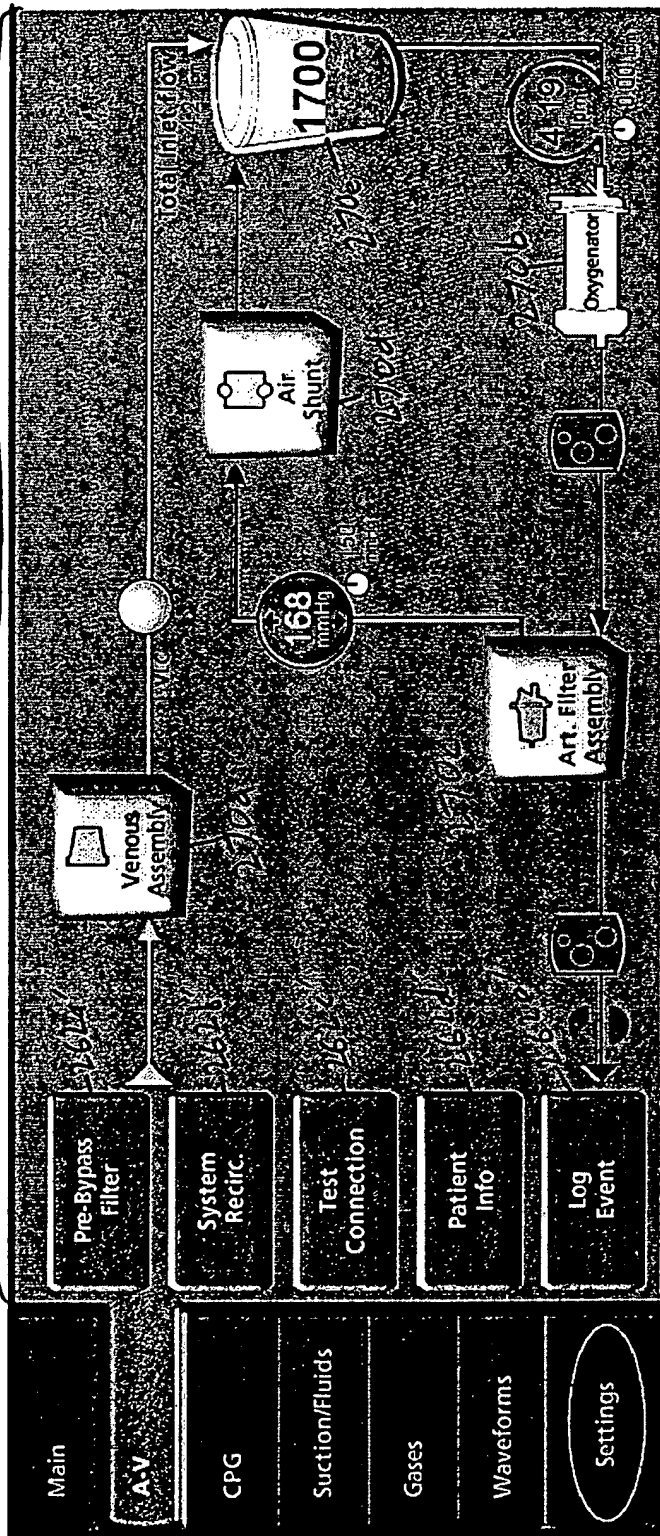


FIG. 31B

272

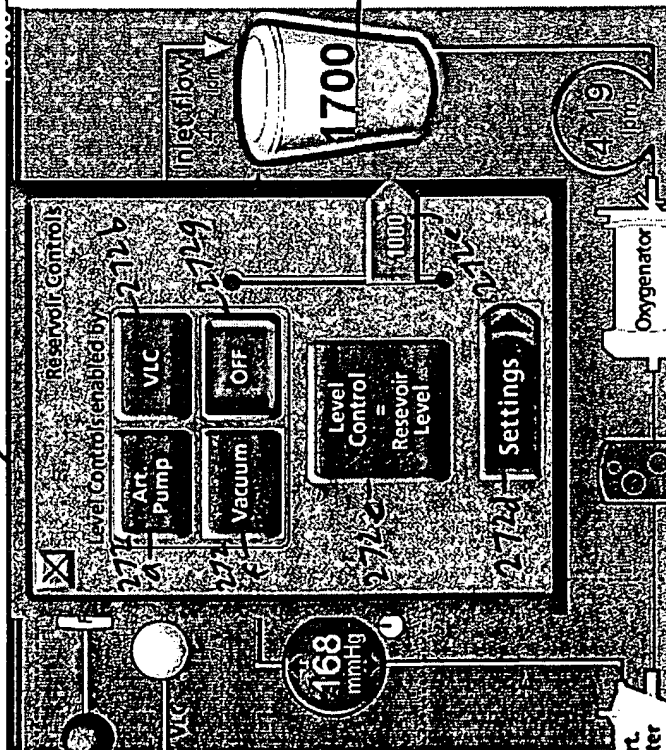


FIG. 31C

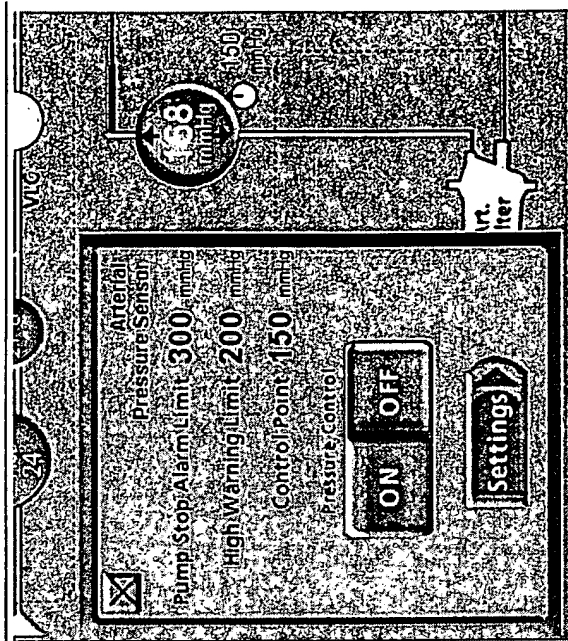


FIG. 31D

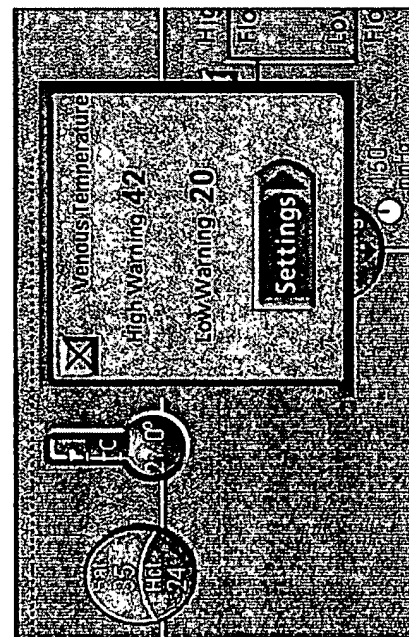


FIG. 31E

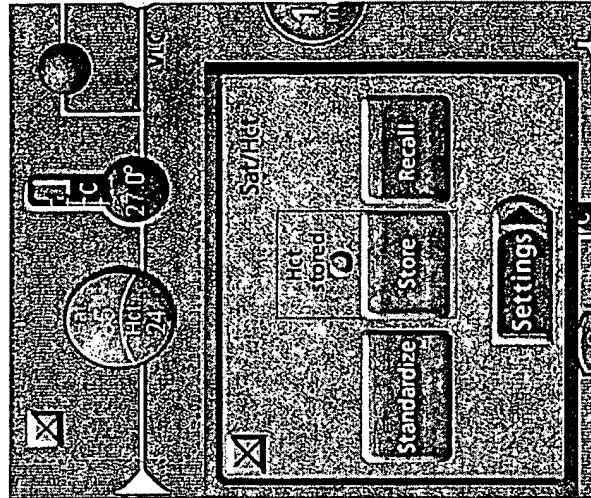


FIG. 31F

FIG. 32A

267

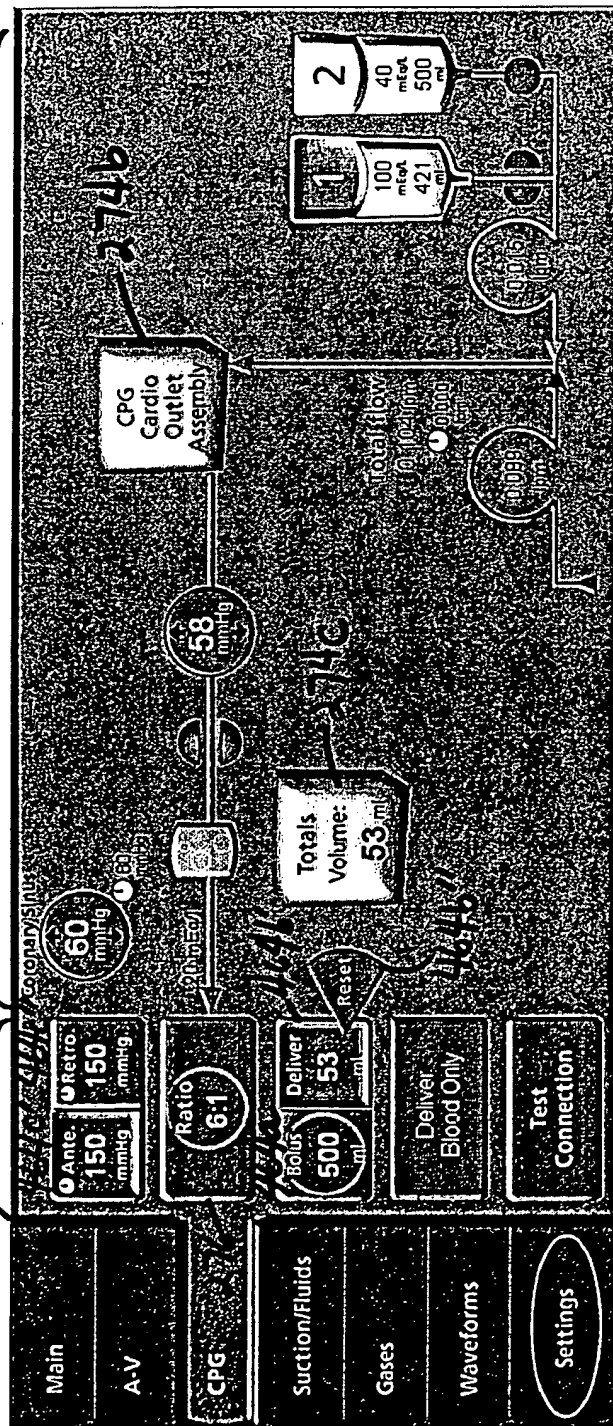
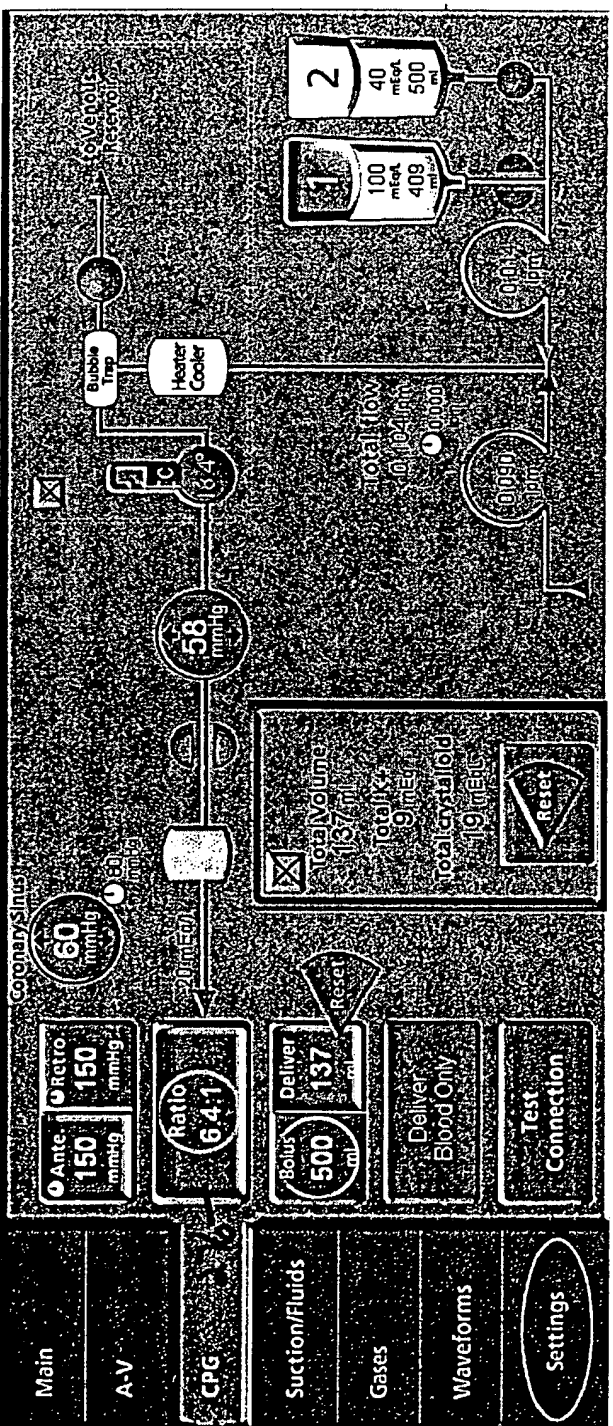


FIG. 32A

FIG. 32B



246

246

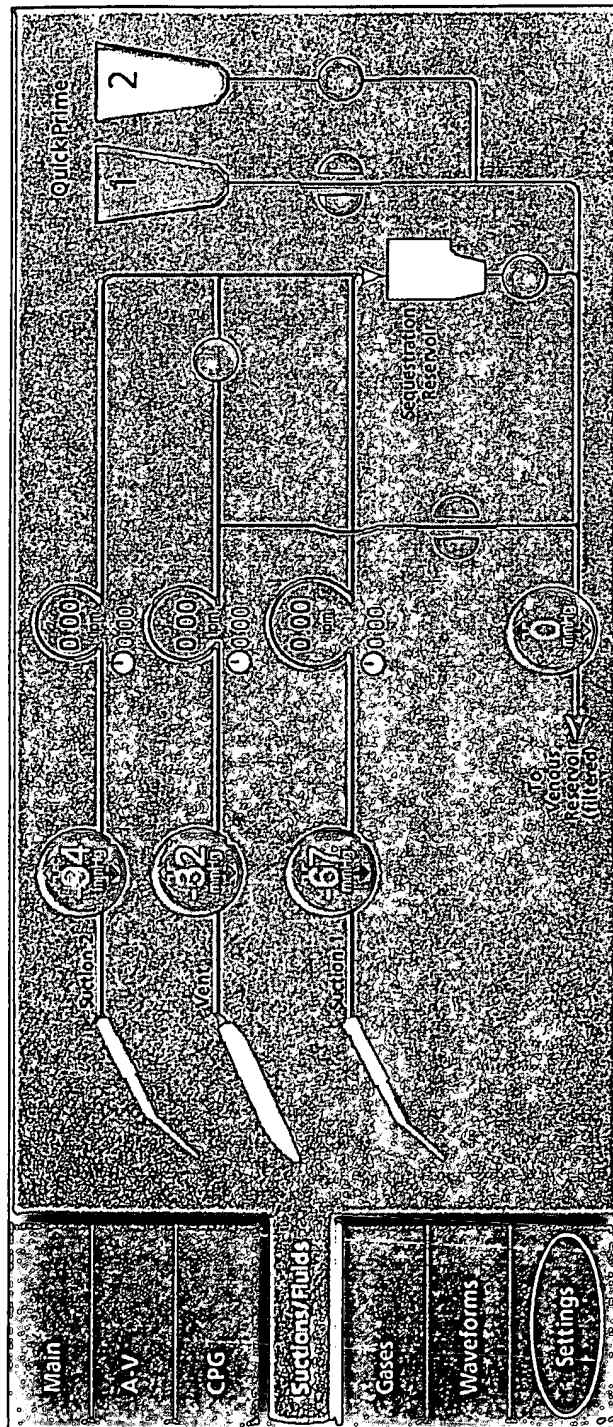


FIG. 32C

248

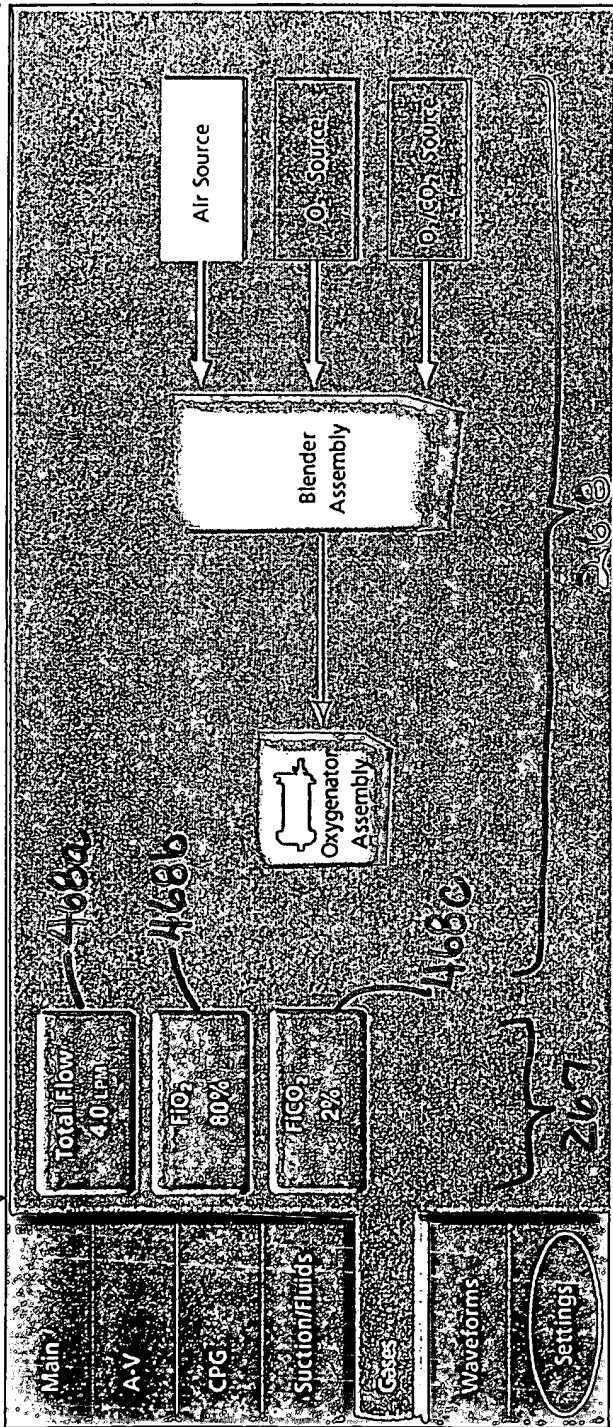
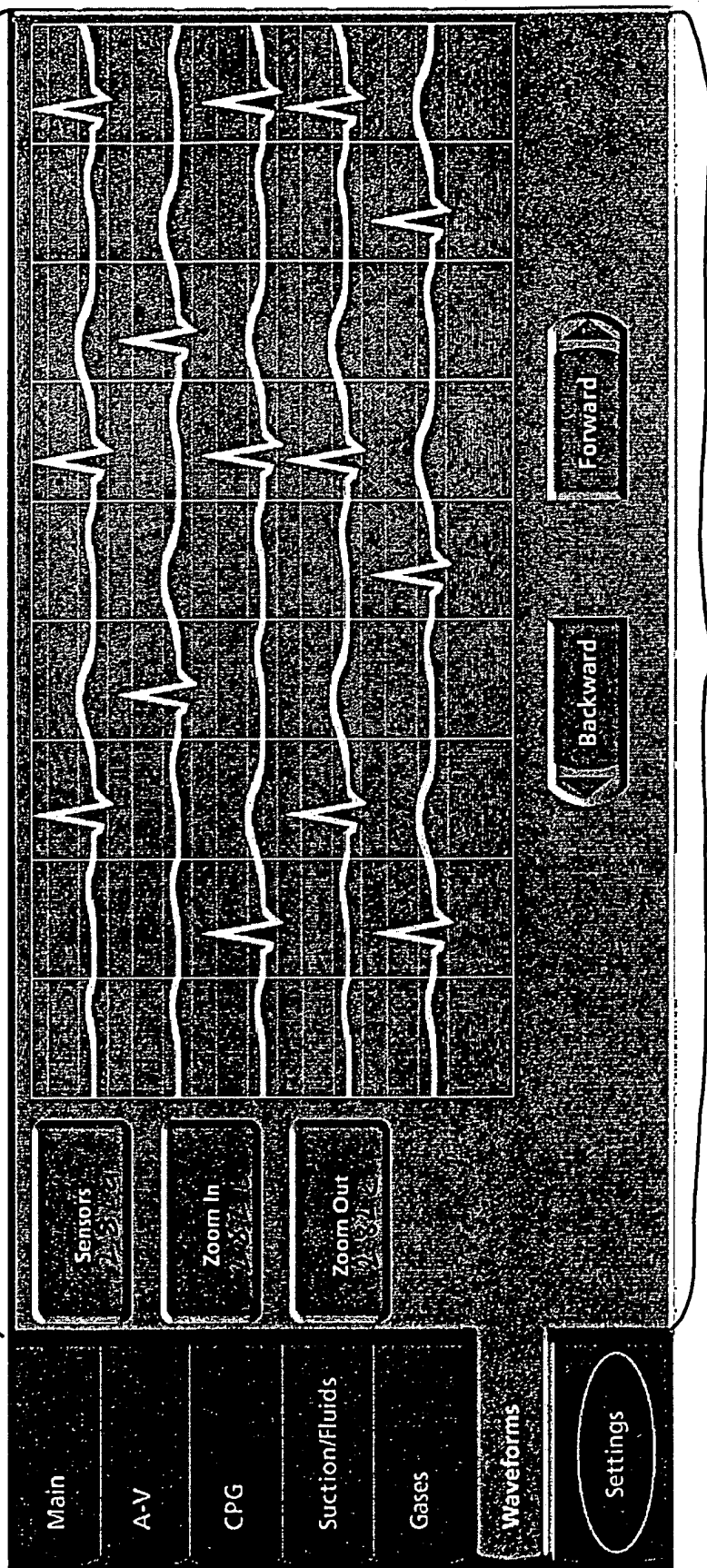


FIG. 32D

250

267
T09260" E62E9268



252-

FIG. 32E

Main

A-V

CPG

Suction/Fluids

Gases

Waveforms

Settings

Protocol

Sensors

CPG

Timers

Pulse

Other

Wake-Up Protocol

Factory Default

Factory Default

Factory Default

Factory Default

Factory Default

Current Protocol

Factory Default

Load Protocol

Mike's Protocol

Save Protocol

Bill's Protocol

243

FIG. 33A

FO9260" E64E9560

Main	Protocol	Sensors	CPG	Timers	Pulse	Other
A-V						
CPG	Air Detectors	Bubble Sensor 1	Blender/Gas	Blender		
Suction/Fluids	Pressure Sensors	Arterial Line	Temp Sensors	Venous		
Gases	Level Detectors	Continuous Sensor	SAT/HCT	Warning Limits		
Waveforms						
Settings						

FIG. 33B

Air Detectors	Bubble Sensor 1	
	Bubble Sensor 1	✓
	Bubble Sensor 2	
Pressure Sensors	CPG Bubble Detector	

FIG. 33C

FIG.
33D

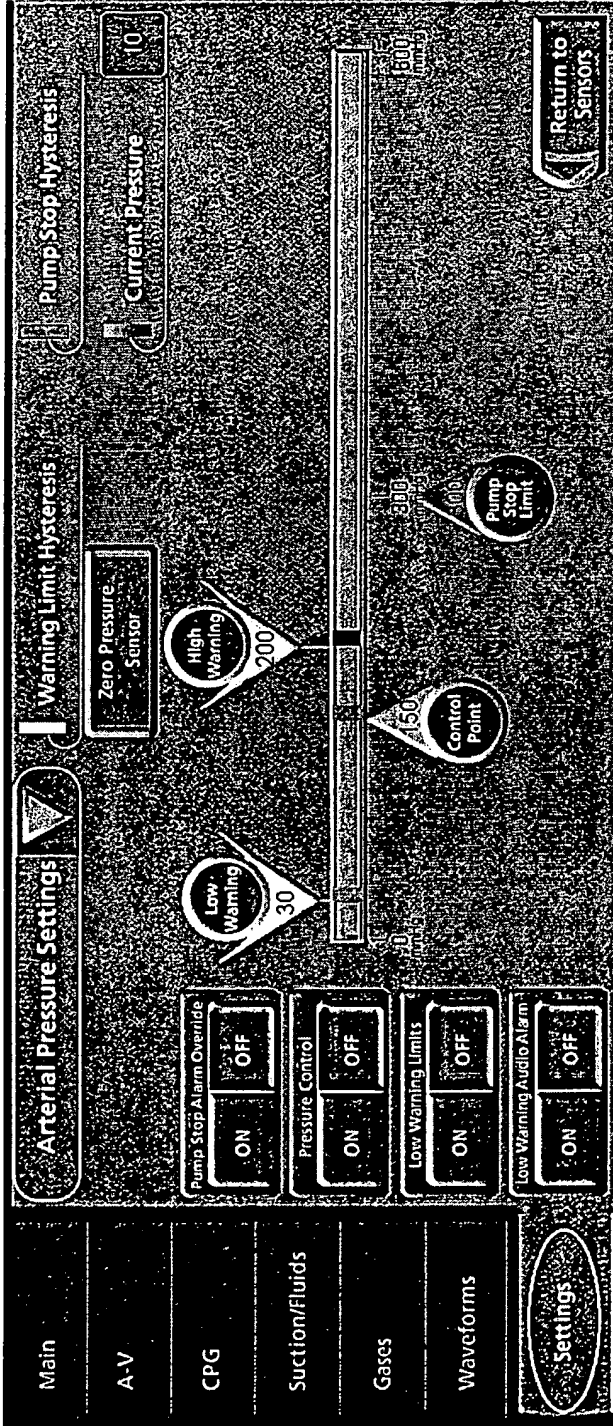
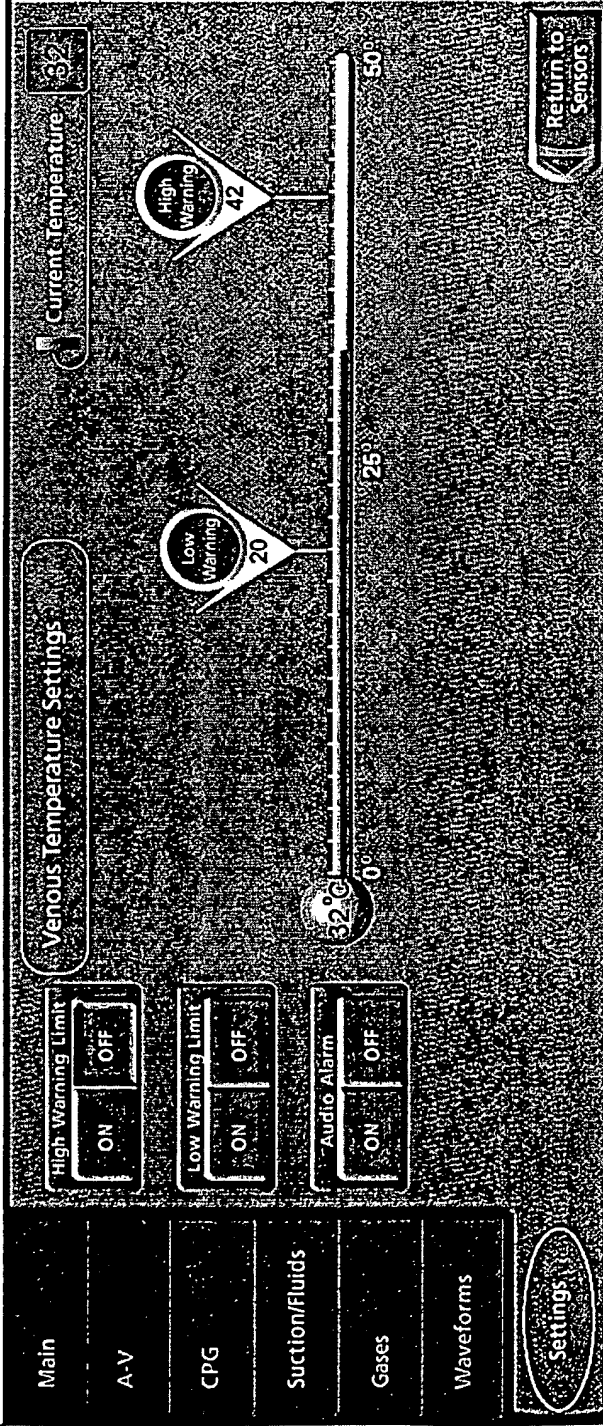


FIG.
33E



Main	<div>Protocol</div> <div> <div>Bag Low Warning Alarm</div> <div>ON OFF</div> </div> <div> <div>Bag Low Audio Alarm</div> <div>ON OFF</div> </div> <div> <div>Bag Empty Pump Stop</div> <div>ON OFF</div> </div> <div> <div>K+ High Warning Alarm</div> <div>ON OFF</div> </div> <div> <div>K+ High Audio Alarm</div> <div>ON OFF</div> </div>				<div>Sensors</div> <div>Select & Modify Bag Presets</div> <div> <div>Bag 1</div> <div> <div>500 ml</div> <div>100 mEq/L</div> </div> <div> <div>Presets 1</div> <div>Modify</div> </div> </div> <div> <div>Bag 2</div> <div> <div>500 ml</div> <div>100 mEq/L</div> </div> <div> <div>Presets 2</div> <div>Modify</div> </div> </div>			
------	---	--	--	--	---	--	--	--